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Set	Items	Description
S1	7509	DOMAIN(1W) (NAME? ? OR ALIAS?) OR SUBDOMAIN OR URL OR URLS - OR (UNIFORM OR UNIVERS?) () RESOURCE? () (LOCATION? OR LOCATOR?) - OR (WEB OR WEBSITE OR WEBPAGE OR INTERNET) (2N) (ADDRESS? OR LO- CATION? OR LOCATOR?)
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S3	503	S1(5N)S2
S4	1836667	SUBJECT? ? OR CATEGOR??? OR TYPE? ? OR TOPIC? OR CATALOG? - OR CLASS?? OR CLASSIF?
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S6	144995	(S4 OR S5) (5N) (DETERMIN? OR SELECT? OR RETRIEV? OR RETURN? OR RESULT? OR HIT? ? OR NAME? ? OR LIST? OR LINK? OR HYPERLIN- K?)
S7	46062	ECOMMERCE OR (E OR ELECTRONIC) () COMMERCE OR (INTERNET OR W- EB OR WEBSITE? OR ELECTRONIC OR ONLINE OR VIRTUAL OR CYBER) (3- N) (RETAIL? OR STORE? OR SHOP? OR COMMERCE OR TRANSACTION? ? OR MERCHANDISING) OR ESHOP?
S8	31773	(PRODUCT? ? OR ITEM? ? OR MERCHANDISE? OR GOODS OR SERVICE? ? OR CATALOG?) (5N) (COMPAR? OR SHOP? OR SEARCH?)
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S11	10	S10 NOT PD=>990923
S12	9	RD S11 (unique items)
S13	97	S3 AND (S7 OR S8)
S14	80	S3(S) (S7 OR S8)
S15	45	S14 NOT (PY>1999 OR S12)
S16	40	S15 NOT PD=>990923
S17	38	RD S16 (unique items)

12/5/1 (Item 1 from file: 583)
DIALOG(R) File 583:Gale Group Globalbase(TM)
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06670258
Boosting international branding in cyberspace
US: NETWORK SOLUTIONS FORMS PARTNERSHIPS
Business Times (XBA) 12 Aug 1998 P.18
Language: ENGLISH

American Network Solutions has joined hands with Singapore Telecom and telecommunications firms in China, Hong Kong, South Korea and Scandinavia to help firms in these countries to boost their international branding in cyberspace. According to the firm's CEO Gabriel Battista, domain names are brands and it has become the way people can be found in cyberspace. The firm is now the only firm that can register Internet domain names ending in .com, .net, .org and .edu. The alliance will make it easier for firms in these countries to register Net domain names ending in .com, .net and .org, which are Web site addresses not linked to any nation. It will also be easier for small and medium-sized enterprises (SMEs) to access new services that Network Solutions releases in the future. Network Solutions will offer to host e-mail for SMEs around the globe in August 1998, so that SMEs need not invest in their own server to store their e-mail. SMEs will get e-mail addresses ending in .com, which are independent of the Internet service provider (ISP) they are using. This enables the SME to be easily reached at the same e-mail address even when it changes its ISP. In a few months, the firm will release technology to allow a SME's domain name to be easily found by various search engines of a SME's domain name and putting the domain name in the appropriate category. In 1999, the firm will provide SMEs software to easily set up a business on the Web and conduct transactions and payments through the Net. The firm intends to partner software vendors in this venture.

COMPANY: INTERNET; SINGAPORE TELECOM; NETWORK SOLUTIONS

PRODUCT: Telecommunications (4810);
EVENT: Plant/Facilities/Equipment (44);
COUNTRY: Singapore (9SIN); Hong Kong (9HON); South Korea (9SOK); China (9CHN); United States (1USA);

12/5/2 (Item 1 from file: 2)
DIALOG(R) File 2:INSPEC
(c) 2001 Institution of Electrical Engineers. All rts. reserv.

6683294 INSPEC Abstract Number: C2000-10-6180G-001
Title: The contribution of thumbnail image, mouse-over text and spatial location memory to web page retrieval in 3D
Author(s): Czerwinski, M.P.; Van Dantzich, M.; Robertson, G.; Hoffman, H.
Author Affiliation: Microsoft Res., Redmond, WA, USA
Conference Title: Human-Computer Interaction INTERACT'99. IFIP TC.13 International Conference on Human-Computer Interaction Part vol.1 p. 163-70 vol.1
Editor(s): Angela Sasse, M.; Johnson, C.
Publisher: IOS Press, Amsterdam, Netherlands
Publication Date: 1999 Country of Publication: Netherlands 2 vol. (xxiv+936) pp.
ISBN: 0 9673355 0 7 Material Identity Number: XX-1999-01736
Conference Title: Proceedings of INTERACT'99 - Human Computer Interaction
Conference Date: 30 Aug.-3 Sept. 1999 Conference Location: Edinburgh, UK
Language: English Document Type: Conference Paper (PA)
Treatment: Applications (A); Practical (P)
Abstract: We present an empirical evaluation of the contribution of pictorial image and spatial location information on the retrieval of previously stored Web pages. Subjects were given 100 snapshots of

Web pages that they stored in spatial locations on an inclined plane in a desktop 3D environment (Data Mountain). We had them return and try to retrieve their pages again, using a variety of retrieval cues. Even though users had not seen their Web page layout for several months, their retrieval times were not significantly slower. In addition, on half of the trials, stored pages were not presented as thumbnail images of the Web pages but as blank icons. Taking the pictorial thumbnail images away initially led to a significant drop in subjects' ability to find the pages, although within a short period of time subjects were able to find the pages equally fast without the thumbnail information. These results indicate that the use of 3D visualization techniques such as those described in this paper can lead to improved user memory for where favourite or frequently used information is stored in an electronic environment. (17 Refs)

Subfile: C

Descriptors: data visualisation; graphical user interfaces; information retrieval

Identifiers: thumbnail image; mouse-over text; spatial location memory; web page retrieval; pictorial image; spatial location information; spatial locations; desktop 3D environment; Data Mountain; blank icons; 3D visualization

Class Codes: C6180G (Graphical user interfaces); C6130B (Graphics techniques); C7250 (Information storage and retrieval)

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12/5/3 (Item 1 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00498396 98IT06-053

Keyword/subject: finding a middle path -- This hybrid search approach dramatically improves patron success

Ballard, Terry

Information Today , June 1, 1998 , v15 n6 p58, 1 Page(s)

ISSN: 8755-6286

URL: qcat.quinnipiac.edu

Languages: English

Document Type: Articles, News & Columns

Geographic Location: United States

THE SYSTEMS LIBRARIAN column offers a third alternative to the debate over subject vs. keyword searching in libraries. Provides a background of the facts underlying the debate, including the high failure rates among patron subject searches, driven by the public's overall failure to adequately learn proper controlled vocabulary syntax, and the high percentage of erroneous matches generated by keyword searches, driven by the fact that book titles may have nothing to do with the contents. Describes a hybrid approach that uses a keyword index of the subject field, and that reduced failure rates by 75 percent among one library's patrons. Reports that, in spite of a few remaining imperfections, this system seems to represent "the ideal marriage of keyword and formal subject heading searching" for library patrons. Lists the Web site location of the catalog on which the new system was deployed. (JC)

Descriptors: Online Searching ; Library; Catalog

12/5/4 (Item 2 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00417494 96CB03-004

Beyond Veronica and Yahoo!: more Internet search tools -- There are lesser-known tools for the Net that pick out e-mail addresses, newsgroups, and more

Balas, Janet

Computers in Libraries , March 1, 1996 , v16 n3 p34-38, 3 Page(s)

ISSN: 1041-7915

Languages: English

Document Type: Feature Articles and News

Geographic Location: United States

Focuses on search tools for locating such Internet resources as service providers, e-mail addresses, newsgroups, and mailing lists. Describes The List, a **searchable** database of Internet **service** providers, and Four11, a free new **search** **service** for e-mail **addresses** and personal **Web** pages. Explains that Inter-Links is a Web site of Internet help resources and navigation tools whose page on newsgroups includes basic information on Usenet News and access to tools to browse and search the newsgroups. Indicates that tools for finding a mailing list's name and subscription address include the List of Lists, which makes it easy to find mailing **lists** on particular **topics**; and the TILE.NET Web site, which indexes lists that use the Listserv software. Also reports that the Indiana University Search for Mailing Lists provides a database with index entries for over 12,850 lists from more than 298 sites. Includes three screen displays and a list of URL addresses. (jo)

Descriptors: Online Searching; Internet; Web Sites; Online Information; Vendor Guide; Electronic Mail; World Wide Web

12/5/5 (Item 1 from file: 278)

DIALOG(R)File 278:Microcomputer Software Guide

(c) 2001 Reed Elsevier Inc. All rts. reserv.

0017666

0017666XX STATUS: ACTIVE ENTRY

TITLE: Submit All

RELEASE DATE: 10/1997

COMPATIBLE HARDWARE: IBM PC family and compatibles; Apple Macintosh; Unix & unix like environments

MICROPROCESSOR TYPE: Technical support at 510-445-1388

PRICE INFORMATION:

CD-ROM 16.99, 1-891804-06-5

ANNOTATION: Sends your domain name & site information to all the search engines. Includes Microsoft Internet Explorer, Java Links, Spider & Submit Wizard, World Wide Internet Service Provider list, 480 search engine links, Net 2 Phone, MediaNet Internet Shop

DESCRIPTORS: INTERNET - WORLD WIDE WEB

DESCRIPTOR CODES: 10008482

PUBLISHER: BDG Publishing, Incorporated; BDG Pub (1-891804)

ADDRESS: 43124 Christy St.
Fremont, CA 94538

12/5/6 (Item 1 from file: 256)

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

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00098069

DOCUMENT TYPE: Review

PRODUCT NAMES: BeyondMail Personal Internet Edition 2.3 (644439); E-Mail Connection 3.1 (481131); Eudora Pro 3.0 (631264); Pronto Mail 97 (597511); QuickMail Pro 1.0 (630632)

TITLE: Six programs that help you get the most out of e-mail

AUTHOR: Busch, David D

SOURCE: HomePC, v4 n2 p149(3) Feb 1997

ISSN: 1073-1784

RECORD TYPE: Review

REVIEW TYPE: Product Comparison

GRADE: Product Comparison, No Rating

Banyan's Beyond Mail Personal Internet Edition 2.3, ConectSoft's E-Mail

Connection 3.1, CommTouch Software's Pronto Mail 97, CE Software's QuickMail Pro 1.0, and QUALCOMM's Eudora Pro 3.0 are among e-mail products highlighted as tools useful to home-based workers who use e-mail as the primary communication method with the outside worlds. World Wide Web browser-based e-mail, and America Online's or CompuServe's e-mail are not the most efficient e-mail tools available, since dedicated e-mail products can make messaging much more productive, with such features as automated sorting of incoming messages into particular folders stored on the user's hard disk. Some products also allow users to just click on a **Web** address **typed** into a message to **link** to the page. Others provide one-click functions for transferring new e-mail contact data from a message into an address book. Eudora Pro has the most powerful filtering features overall; for example, it can play a custom sound file when a message is received from a particular sender, and it supports five filtering actions per message. Z-Mail Pro has fewer included filtering tools, but users can create new ones using Visual Basic. E-Mail Connection is the only product that can gain access to users' commercial services and Internet accounts to automatically send/receive mail in one streamlined action. All the **products** highlighted have **search** functions for finding specific terms.

COMPANY NAME: Banyan Systems Inc (376639); ConnectSoft Inc (575674);
QUALCOMM Inc (574244); Commtouch Software Ltd (586927); CE Software
Inc (232921)
SPECIAL FEATURE: Screen Layouts Charts
DESCRIPTORS: Internet Utilities; E-Mail; Small Business
REVISION DATE: 20010331

12/5/7 (Item 2 from file: 256)
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00090806 DOCUMENT TYPE: Review

PRODUCT NAMES: NYNEX Interactive Yellow Pages (570079); CIA World
Factbook (265446)

TITLE: Internet Ready Reference Resources
AUTHOR: Notess, Greg R
SOURCE: Database, v19 n2 p88(4) Apr/May 1996
ISSN: 0162-4105

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

There are dozens of Internet-based reference sources, including several handy business directories. Central Source is the largest provider of these directories, with its Central Source Yellow Pages holding over 10 million listings. The free Internet version includes company name, address, phone number, and yellow page category; the commercial version adds SIC codes and a variety of corporate information. The NYNEX Interactive Yellow Pages covers the entire country with 16 million entries. Searches are limited to business **name** and **type**, and there is no phone number **search** utility. The U.S. Postal **Service** 's USPS Address & ZIP Code Information site on the Web offers a convenient resource that includes a ZIP+4 lookup database and other information. The CIA's World Factbook, a frequently cited Internet resource, is an annual publication with plenty of basic information about foreign countries.

COMPANY NAME: NYNEX Resources Technology Co (587656); Quanta Press Inc
(469581)
SPECIAL FEATURE: Screen Layouts
DESCRIPTORS: Telephone Directories; Content Providers ; Address Books;
Internet ; Information Retrieval
REVISION DATE: 20000830

12/5/8 (Item 3 from file: 256)
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00082889 DOCUMENT TYPE: Review

PRODUCT NAMES: Infoseek (549819)

TITLE: The InfoSeek Databases
AUTHOR: Notess, Greg R
SOURCE: Database, v18 n4 p85(3) Aug/Sep 1995
ISSN: 0162-4105

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

InfoSeek, a 'new full-text **search service** that makes finding information easy,' gives users less expensive tools for searching the Web, Usenet news, 50 computer magazines, newspaper newswires, press releases, company profiles, movie reviews, technical support databases, and many other resources. Pricing is transaction fee-based, and users can choose to pay a monthly fee for 100 transactions (search requests). Other payment methods are available. WWW Pages is the most popular InfoSeek database, and it is updated weekly with new **Uniform Resource Locators (URLs)**. Researchers needing comprehensive **search** should use WWW Pages, Lycos, and WebCrawler to get the broadest coverage. InfoSeek, a relatively new service, shows promise of becoming a major player in the search market.

COMPANY NAME: Inktomi Corp (626031)
SPECIAL FEATURE: Screen Layouts
DESCRIPTORS: Content **Providers** ; Internet Utilities; Information **Retrieval** ; Computer Conferencing
REVISION DATE: 20000925

12/5/9 (Item 4 from file: 256)
DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
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00078688 DOCUMENT TYPE: Review

PRODUCT NAMES: Netscape Navigator (530883); Infoseek (549819); Lycos (549827); WebCrawler Searcher (549835)

TITLE: Searching The Web
AUTHOR: Crowe, Elizabeth P
SOURCE: Computer Currents, v13 n2 p78(2) Jun 1, 1995
ISSN: 8756-0046

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Various **search products** that help navigate the ever-growing number of documents on the World Wide Web are highlighted. Netscape users have directory/search access to the popular InfoSeek, Lycos, and Webcrawler search programs. InfoSeek does a full-text **search** of a **uniform resource locators (URLs) catalog**, while Lycos **searches** all Web text with keywords, a time consuming operation. It returns a keyword list that matches the query as well as hits that are contextually close. Some items returned contain citations from hits and links to pages for quicker access to these sites. Webcrawler Searcher searches the whole net every day. Users enter Boolean search parameters, and searches can be limited to

page titles, keywords, text on a page, or a combination of these.

COMPANY NAME: Netscape Communications Corp (592625); Inktomi Corp
(626031); Lycos Inc (611697); University of Washington (554014)

SPECIAL FEATURE: Screen Layouts

DESCRIPTORS: Information **Retrieval** ; Internet Utilities; Content

Providers ; Query & **Retrieval** Systems; Front Ends; Internet Browsers;
Netscape

REVISION DATE: 20000925

17/5/1 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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06683144
SuomalaisyrityksillU parempi pUury Internetiin VenUjUlle
RUSSIA: COOPERATION AGREEMENT FOR WW NET FINLAND
EtelU-Saimaa (ZGG) 02 Sep 1998 p.10
Language: FINNISH

WW NET Finland is the first Finnish Internet operator to begin deliveries of fixed data networks to Russia and granting .ru domain names to companies operating in Finland. WW NET has signed a cooperation agreement about the arrangements with Russian-American company Rascom. With the agreement, WW NET clients will receive for example direct data communication links to Russia and they will appear in Russian local networks and **search services** due to local **domain names**. According to WW NET, the economic outlook of the cooperation seems positive and volumes large. Investment costs could be covered within a rather short time. The already strong demand is expected to increase rapidly.

COMPANY: WW NET FINLAND; RASCOM

EVENT: Company Formation (14);
COUNTRY: Finland (5FIN); Russia (6USSRU);

17/5/2 (Item 2 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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06563098
Acer Launches Set-Top Appliance
WORLD: NEW CYBERTV SET-TOP APPLIANCE FROM ACER
LAN Asia (XEB) Nov 1997 P.8
Language: ENGLISH

The new Acer CyberTV set-top appliance has been launched by Acer globally. The Acer CyberTV appliance is a television and Internet composite. The Acer CyberTV uses a standard wireless remote control that offers Internet channels access. A CyberTV icon is placed at the television screen top left corner to provide Internet access with a click on the remote control. The CyberTV comes with a separate wireless keyboard for **typing** e-mail and **URLs**. The keyboard allows users to simultaneously watch television programmes and view Internet content that comes with e-mail communication accessibility. The CyberTV includes a smart card reader that enables users to slot in a smart card for home banking, on-line **shopping** and secure **Internet** information **services** access. CyberTV also allows users to customise content such as local weather and traffic conditions, news tag lines and stock market updates.

COMPANY: INTERNET; ACER
PRODUCT: Television Equipment (3651TV); Consumer Electronics (3650);
Database Vendors (7375);
EVENT: Product Design & Development (33);
COUNTRY: General Worldwide (0W); Taiwan (9TAI);

17/5/3 (Item 1 from file: 2)
DIALOG(R)File 2:INSPEC
(c) 2001 Institution of Electrical Engineers. All rts. reserv.

6696780 INSPEC Abstract Number: C2000-10-7250N-022
Title: Developing a knowledge network of URLs
Author(s): Ikeda, D.; Taguchi, T.; Hirokawa, S.
Author Affiliation: Comput. Center, Kyushu Univ., Fukuoka, Japan

Conference Title: Discovery Science. Second International Conference,
DS'99. Proceedings (Lecture Notes in Artificial Intelligence Vol.1721)

p.328-9

Editor(s): Arikawa, S.; Furukawa, K.

Publisher: Springer-Verlag, Berlin, Germany

Publication Date: 1999 Country of Publication: Germany xi+374 pp.

ISBN: 3 540 66713 X Material Identity Number: XX-2000-00295

Conference Title: Discovery Science. Second International Conference,
DS'99. Proceedings

Conference Date: 6-8 Dec. 1999 Conference Location: Tokyo, Japan

Language: English Document Type: Conference Paper (PA)

Treatment: Applications (A); Practical (P); Theoretical (T)

Abstract: The WWW is a huge database. Discovering new knowledge from such a database is an important theme. Search engines are commonly used and clustering search results are proposed in Hatano et al. (1999). However, that information is used temporarily and only kept in the user's bookmark. The bookmark does not represent the whole structure of the user's knowledge. Forming a new knowledge structure is much harder and valuable. The paper describes the system KN (knowledge network) which visualizes the linkage structure of a user's personal knowledge of URLs. It is an extension the system in Hirokawa and Taguchi (1998). A personal knowledge of URL-links is drawn as a directed graph called a Web graph. Some softwares display the static structure of a particular Web site. The linkage information on the WWW are also studied. Our database keeps not only general linkage information, but also personal knowledge. The system supports a personal and progressive linkage database. Our system **stores** background knowledge as **Web** graphs. Given background knowledge and some keywords, the system gains new **URLs** from a **search** engine with the keywords and places them on the given background knowledge. A new URL is placed around an old URL when they are directly linked. In this way, a user can develop his knowledge and can keep the new knowledge as other background knowledge. (5 Refs)

Subfile: C

Descriptors: directed graphs; information resources; knowledge
acquisition; search engines

Identifiers: knowledge network; URLs; WWW; search engines; search results
; linkage structure; personal knowledge; URL-links; Web graph; static
structure; Web site; general linkage information; linkage database;
background knowledge

Class Codes: C7250N (Search engines); C7210N (Information networks);
C6170K (Knowledge engineering techniques); C6170T (Knowledge engineering
tools); C1160 (Combinatorial mathematics)

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17/5/4 (Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

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6529590 INSPEC Abstract Number: C2000-04-7210N-064

**Title: Transformation of web event sequences for analysis of users' Web
operation**

Author(s): Nakajima, A.; Aoki, Y.

Author Affiliation: Res. Lab., IBM Japan Ltd., Tokyo, Japan

Conference Title: IEEE SMC'99 Conference Proceedings. 1999 IEEE
International Conference on Systems, Man, and Cybernetics (Cat.
No.99CH37028) Part vol.4 p.111-16 vol.4

Publisher: IEEE, Piscataway, NJ, USA

Publication Date: 1999 Country of Publication: USA 6 vol.
(1179+1075+1106+1124+1140+1078) pp.

ISBN: 0 7803 5731 0 Material Identity Number: XX-1999-03291

U.S. Copyright Clearance Center Code: 0 7803 5731 0/99/\$10.00

Conference Title: IEEE SMC'99 Conference Proceedings. 1999 IEEE
International Conference on Systems, Man, and Cybernetics

Conference Sponsor: IEEE Syst., Man, & Cybernetics Soc. (SMC); Sci.
Council of Japan (SCJ); Soc. Instrum. & Control Eng. (SICE); Robotics Soc.

Japan (RSJ); Japan Soc. Mech. Eng. (JSME)

Conference Date: 12-15 Oct. 1999 Conference Location: Tokyo, Japan

Language: English Document Type: Conference Paper (PA)

Treatment: Applications (A); Practical (P)

Abstract: This paper describes a method for transforming a user's Web operation sequence. The method handles a user's Web operation recorded as a sequence of events, and transforms the recorded event sequence into an event sequence suited for later analysis. The **types** of events include mouse movement, **URL** transition, button selection, text input to a form, window scrolling, and window sizing. The recorded data are represented as a sequence of events, and contents are separately **stored** in a **Web** server in a normal way. The recorded event sequence can be played with a Web browser. There are two major ways for analyzing the recorded operation. One way is analysis by a human who looks at the automatic playback. The other way is analysis by software. In both ways, transformation of an event sequence is required for effective analysis. The method in this paper provides three kinds of transformation; (i) changing a sequence of Web pages so that a transformed page sequence conforms to a standard page sequence, (ii) scaling time spent in a Web page so that the transformed time becomes a standard time for the page, (iii) inserting a page with no operation, into the recorded sequence when the page was not accessed in a user's operation and the page is included in a standard sequence. (14 Refs)

Subfile: C

Descriptors: graphical user interfaces; information resources; search engines

Identifiers: web event sequences transformation; users' Web operation; recorded event sequence; mouse movement; URL transition; window scrolling; Web server

Class Codes: C7210N (Information networks); C6180G (Graphical user interfaces); C7250N (Search engines)

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17/5/5 (Item 3 from file: 2)

DIALOG(R)File 2:INSPEC

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6529586 INSPEC Abstract Number: C2000-04-7210N-060

Title: User's behavior and URL analysis at EC sites

Author(s): Seki, Y.; Nishikawa, N.; Tsuji, H.

Author Affiliation: Syst. Dev. Lab., Hitachi Ltd., Kanagawa, Japan

Conference Title: IEEE SMC'99 Conference Proceedings. 1999 IEEE International Conference on Systems, Man, and Cybernetics (Cat. No.99CH37028) Part vol.4 p.87-92 vol.4

Publisher: IEEE, Piscataway, NJ, USA

Publication Date: 1999 Country of Publication: USA 6 vol. (1179+1075+1106+1124+1140+1078) pp.

ISBN: 0 7803 5731 0 Material Identity Number: XX-1999-03291

U.S. Copyright Clearance Center Code: 0 7803 5731 0/99/\$10.00

Conference Title: IEEE SMC'99 Conference Proceedings. 1999 IEEE International Conference on Systems, Man, and Cybernetics

Conference Sponsor: IEEE Syst., Man, & Cybernetics Soc. (SMC); Sci. Council of Japan (SCJ); Soc. Instrum. & Control Eng. (SICE); Robotics Soc. Japan (RSJ); Japan Soc. Mech. Eng. (JSME)

Conference Date: 12-15 Oct. 1999 Conference Location: Tokyo, Japan

Language: English Document Type: Conference Paper (PA)

Treatment: Applications (A); Practical (P)

Abstract: The analysis of user behaviors at EC (**Electronic Commerce**) sites will allow EC companies to organize efficient web sites and marketers to make effective advertisements for the sites. Such an analysis needs to be implemented on the Internet in order to measure web audiences and ratings related to EC trading. This paper discusses observations made with a user behavior model at EC sites and proposes a new system to measure web audiences at EC sites. The systems use an easy and simple text match to achieve high-speed processing. The user behavior model is proposed based on

the characteristics and classification of user behaviors and on URL logs indicating access to EC sites. The user behavior model is used in the proposed system to classify the access logs into four categories: (1) visiting, (2) searching or looking around the site, (3) selecting and ordering items, and (4) confirming the order. More specifically, these categories include user activities at EC sites, such as visiting a web site, **searching** for particular items, adding some **items** to a **virtual shopping** -cart and making order forms on the Internet, and confirming the order **request**. This **URL** classification analysis adopts easy and simple text match methods. This paper introduces our prototype and examination. (9 Refs)

Subfile: C

Descriptors: electronic commerce; graphical user interfaces; information resources; Internet

Identifiers: user's behavior; URL analysis; electronic commerce sites; web sites; Internet; user behavior model; user activities; virtual shopping-cart

Class Codes: C7210N (Information networks); C5620W (Other computer networks); C6180G (Graphical user interfaces); C7120 (Financial computing)
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DIALOG(R) File 2:INSPEC

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6290966 INSPEC Abstract Number: C1999-08-6150N-038

Title: Distributed cooperative Web servers

Author(s): Baker, S.M.; Moon, B.

Author Affiliation: Dept. of Comput. Sci., Arizona Univ., Tucson, AZ, USA

Journal: Computer Networks Conference Title: Comput. Netw. (Netherlands)
vol.31, no.11-16 p.1215-29

Publisher: Elsevier,

Publication Date: 17 May 1999 Country of Publication: Netherlands

CODEN: CNETDP ISSN: 1389-1286

SICI: 1389-1286(19990517)31:11/16L:1215:DCS;1-V

Material Identity Number: H263-1999-009

U.S. Copyright Clearance Center Code: 1389-1286/99/\$20.00

Conference Title: Proceedings of the Eight International World Wide Web Conference

Conference Date: 11-14 May 1999 Conference Location: Toronto, Ont., Canada

Document Number: S1389-1286(99)00011-0

Language: English Document Type: Conference Paper (PA); Journal Paper (JP)

Treatment: Practical (P); Experimental (X)

Abstract: Traditional techniques for a distributed Web server design rely on manipulation of central resources, such as routers or DNS services, to distribute **requests** designated for a single IP **address** to multiple **Web** servers. The goal of the distributed cooperative Web server (DCWS) system development is to explore application-level techniques for distributing Web content. We achieve this by dynamically manipulating the hyperlinks **stored** within the **Web** documents themselves. The DCWS system effectively eliminates the bottleneck of centralized resources, while balancing the load among distributed Web servers. DCWS servers may be located in different networks, or even different continents and still balance load effectively. DCWS system design is fully compatible with existing HTTP protocol semantics and existing Web client software products. (20 Refs)

Subfile: C

Descriptors: document handling; hypermedia; information resources; network servers; resource allocation

Identifiers: distributed cooperative Web server; application-level techniques; Web content; hyperlinks; Web documents; load balancing

Class Codes: C6150N (Distributed systems software); C7210N (Information networks); C6130D (Document processing techniques)

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17/5/7 (Item 5 from file: 2)
DIALOG(R)File 2:INSPEC
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6040751 INSPEC Abstract Number: C9811-7210-027

Title: A domain cluster interface for WWW search
Author(s): Shimamura, H.; Takano, H.; Kamba, T.; Koseki, Y.
Author Affiliation: C&C Media Res. Labs., NEC Corp., Kanagawa, Japan
Conference Title: Proceedings Ninth International Workshop on Database and Expert Systems Applications (Cat. No.98EX130) p.455-60
Editor(s): Tjoa, A.M.; Wagner, R.R.
Publisher: IEEE Comput. Soc, Los Alamitos, CA, USA
Publication Date: 1998 Country of Publication: USA xix+1023 pp.
ISBN: 0 8186 8353 8 Material Identity Number: XX98-02383
U.S. Copyright Clearance Center Code: 0 8186 8353 8/98/\$10.00
Conference Title: Proceedings Ninth International Workshop on Database and Expert Systems Applications
Conference Sponsor: IEEE Comput. Soc.; DEXA Assoc.; Austrian Comput. Soc.; Res. Inst. Appl. Knowledge Process (FAW); Univ. Vienna
Conference Date: 26-28 Aug. 1998 Conference Location: Vienna, Austria
Language: English Document Type: Conference Paper (PA)
Treatment: Practical (P)
Abstract: Because of the recent explosive increase in the number of WWW documents, directory services are indispensable in finding needed documents. In the keyword **search** function of most directory services, **search** results are displayed as a **URL** list ordered by importance calculated by the system, but the order sometimes does not have any meaning to the user since the calculation algorithm is a black box. In addition, it is difficult to find useful documents from a long list. To solve this problem, the authors have developed a new WWW search system that clusters the documents in the search result by the organization name, which is derived from its URL domain name. The system displays the clusters in a hierarchical tree view form. (14 Refs)
Subfile: C
Descriptors: information retrieval systems; Internet
Identifiers: domain cluster interface; WWW search; directory services; hierarchical tree view
Class Codes: C7210 (Information services and centres); C7250 (Information storage and retrieval); C5620W (Other computer networks)
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17/5/8 (Item 6 from file: 2)
DIALOG(R)File 2:INSPEC
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5117921 INSPEC Abstract Number: B9601-6210L-022, C9601-7210-015

Title: Agricultural information on the Internet: what is out there and how to find it
Author(s): Besemer, H.; Veerman, I.
Journal: Quarterly Bulletin of the International Association of Agricultural Librarians and Documentalists vol.40, no.2-3 p.61-7
Publication Date: 1995 Country of Publication: Netherlands
CODEN: QBALAE ISSN: 1019-9926
Language: English Document Type: Journal Paper (JP)
Treatment: Practical (P)
Abstract: Information on the **Internet** can be **stored** as a document in an ftp server, gopher server or World Wide Web (WWW) server, as a record in WAIS indexed database, or appear as a posting to a mailing list or a Usenet newsgroup. Each information unit has a unique address (now mostly represented by a **Uniform Resource Locator (URL)**). **Searching** gopherspace can be done by Veronica servers but indexing for the WWW is being developed. Internet resource guides are available in printed form as well as documents that can be downloaded. The Clearinghouse for Subject

Oriented Internet Resource Guides is maintained by the University of Michigan's University Library and School of Information and Library Studies and is available over the Internet. Subject trees in gophers are also maintained by various gopher sites. Searching on the Internet is limited but browsing the Internet with the help of gopher and WWW will lead to unexpected sources of information. Currently, indexes to WWW are available free of charge but commercial enterprises such as Infoseek are charging a fee for the use of their indexes. (0 Refs)

Subfile: B C

Descriptors: agriculture; information retrieval; Internet; online front-ends

Identifiers: agricultural information; Internet; ftp server; gopher server; World Wide Web; WAIS indexed database; Usenet newsgroup; Uniform Resource Locator; gopherspace searching; Veronica servers; Clearinghouse for Subject Oriented Internet Resource Guides; subject trees; gopher sites; WWW server

Class Codes: B6210L (Computer communications); C7210 (Information services and centres); C7190 (Other fields of business and administrative computing); C7490 (Computing in other engineering fields); C5620W (Other computer networks); C7250R (Information retrieval techniques); C7250N (Front end systems for online searching)

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17/5/9 (Item 1 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00547362 99LC09-003

Criteria for comparing children's Web search tools

Kuntz, Jerry

Library Computing , September 1, 1999 , v18 n3 p203-207, 5 Page(s)

ISSN: 0742-5759

Languages: English

Document Type: Articles, News & Columns

Geographic Location: United States

Suggests various criteria for the evaluation of Web search tools (STs) for use by children, noting that such tools need to differ dramatically from STs designed for adults. Explains that the primary characteristic of a children's ST is that its database has been compiled by manual selection, and thus the number of sites in these databases is small. Considers the accountability factor when **comparing** these ST **services** , and states that one measure of a children's ST is how it categorizes sites, for example, by subject terms or subject hierarchy. Recommends that children's STs should offer an assortment of search methods, along with such features as help files, spell checking, **URL searching** , and links to alternate **search services** . Addresses the issues of advertising, a privacy policy, and the layout and design of children's **search services** . Includes five tables. (jb)

Descriptors: Web Tools; Children; Online Searching; Information Retrieval; Evaluation

17/5/10 (Item 2 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00540033 99PM07-020

Search engine secrets

Hudspeth, Lee; Lee, T J

PC Computing , July 1, 1999 , v12 n7 p174-184, 8 Page(s)

ISSN: 0899-1847

Languages: English

Document Type: Articles, News & Columns

Geographic Location: United States

Provides tips and tricks for using **Web search engines**. **Addresses**

searching issues such as the use of search engines, directories and metasearch sites, targeting search results, and complex searching without using Boolean syntax. Recommends strategies for getting a Web site noticed by search engines, including the use of free **search** engine submission **services**, submitting to Yahoo, and locating a page so that it appears on the top five hits for a particular keyword. Presents a sidebar showing the top five metasearch engines, a sidebar on how to find hidden information, another sidebar showing the step-by-step process in using PowerToys for Internet Explorer 4 or Web Accessories for Internet Explorer 5 to gain access to major search sites, and a sidebar showing top five indexing tips. Includes 15 screen displays. (XG8)

Descriptors: Search Engines; Web Sites; World Wide Web; Internet

17/5/11 (Item 3 from file: 233)

DIALOG(R) File 233:Internet & Personal Comp. Abs.

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00538000 99SO06-018

Specialized search engines -- Focused Web searchers provide better results

Scalet, Sarah D

Smart Computing in Plain English, June 1, 1999, v10 n6 p91-92, 2 Page(s)

ISSN: 1093-4170

Company Name: Liszt

URL: <http://www.liszt.com>

Product Name: Liszt, the Mailing List Directory

Languages: English

Document Type: Buyer and Vendor Guide

Geographic Location: United States

Presents a buyers' guide to specialized search engine Web sites that allow for a more focused **Web search**. Provides **addresses** and information on engines with general subject appeal, including dictionaries, news, multimedia content, and music. Also discusses more narrowly defined, specialized search engines relating to business, medical, law, and academic information. Notes that not of the specialized search engines are free - some require a subscription fee. Details comparison **shopping Web** sites such as those related to searches for books, computers, etc. Notes that if users have a particular interest they want to pursue with like-minded individuals, they should check out mailing lists and newsgroups. Mentions Liszt, the Mailing List directory that lets users search more than 90,000 mailing lists (with subscribers of similar interests who communicate via e-mail) on many topics Includes one screen display. (bjp)

Descriptors: Search Engines; Online Searching; Web Sites; Information Retrieval; Internet; World Wide Web; Mail List

Identifiers: Liszt, the Mailing List Directory; Liszt

17/5/12 (Item 4 from file: 233)

DIALOG(R) File 233:Internet & Personal Comp. Abs.

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00537900 99DB06-004

Searching for current news

Notess, Greg R

Database, June 1, 1999, v22 n3 p57-60, 4 Page(s)

ISSN: 0162-4105

Languages: English

Document Type: Articles, News & Columns

Geographic Location: United States

ON THE NET column discusses using news databases to obtain daily news updates. Tells what is available on the Internet for free that provides the most current news and some portion of a back file of news articles. Discusses how these free **Web products compare** to commercial news databases. Explains that general Web search engines are not very effective

for searching news sites because they do not include the most current postings. Lists seven different **Web addresses** for **search engines** and databases for obtaining news and gives a brief summary of what they have to offer and their resources. Concludes that the news search engines show no consistency in quantity of results; results depend on the search term and the date of the search. Points out that one of the biggest drawbacks with searchable databases is their slim coverage of ol material. Includes one list and two charts. (CT)

Descriptors: News; Electronic News; Newspapers; Database; Internet; Search Engines

17/5/13 (Item 5 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00516119 98IT12-017

IntelliSeek introduces its BullsEye tool for managing information on the Web

Information Today , December 1, 1998 , v15 n11 p23-24, 2 Page(s)

ISSN: 8755-6286

Company Name: IntelliSeek

URL: <http://www.intelliseek.com>

Product Name: BullsEye

Languages: English

Document Type: Product Announcement

Geographic Location: United States

Announces that IntelliSeek Inc. of Cincinnati, OH (513) has introduced its flagship BullsEye (\$49 introductory download) product for managing Web-based information. Says that the **product** integrates **search**, management, analysis, reporting, tracking, and alert features into a single application. Reports that standout features include metasearch, with access to 300 search engines; guided search using intelligent agents; local analysis of search results on the desktop; HTML-based reporting; automated information tracking that encompasses Web sites, **URLs**, discussion groups, and saved **searches**; and alerts that are delivered by e-mail or pager. Adds that the **product**'s intelligent **search** agents include WebSearch, NewsFinder, PeopleTalk, BookFinder, SoftwareFinder, BusinessFinder, CollegeFinder, FAQFinder, and HealthAnswers. Includes one screen display. (JC)

Descriptors: Information Management; Web Tools; Search Engines; Information Services; Online Searching

Identifiers: BullsEye; IntelliSeek

17/5/14 (Item 6 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00510111 98SE10-013

A quick look at Thomson & Thomson's SAEGIS trademark research service

Koehler, Wallace

Searcher: The Magazine for Database Professionals , October 1, 1998 , v6 n9 p60-62, 3 Page(s)

ISSN: 1070-4795

Company Name: Thomson & Thomson

URL: <http://www.thomson-thomson.com>

Product Name: SAEGIS

Languages: English

Document Type: Software Review

Grade (of Product Reviewed): A

Geographic Location: United States

Presents a very favorable review of the Thomson & Thomson SAEGIS trademark research service Web interface. Says that the business of the company, started in 1922, is the indexing and management of trademarks and the sale of services to global clientele. Says that the SAEGIS system

bundles access to six **services** , including flagship service TRADEMARKSCAN, SiteComber **Search** , Worldwide **Domain Name Search** , TRADEMARK ALERT, Virtual Gazette, and Inbox. Notes that the interface offers several options to refine searches, including restricting the search to active, on-hold, and/or deleted terms, and adds that truncation is also supported. Reports that the interface distinguishes itself from competitors by offering clear, well organized instructions. Concludes that the databases are comprehensive and complete, and the service is impressive. Includes two tables. (JC)

Descriptors: Trademark; Online Searching; Information Services; Web Tools; Database; Data Base Management

Identifiers: SAEGIS; Thomson & Thomson

17/5/15 (Item 7 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00507691 98PI09-252

Organize the chaos -- PageKeeper Standard 3.0 offers an inexpensive, simple way to add some order to your electronic paperwork

Haskin, David

PC Magazine , September 22, 1998 , v17 n16 p68, 1 Page(s)

ISSN: 0888-8507

Company Name: Caere

URL: <http://www.caere.com>

Product Name: PageKeeper Standard 3.0

Languages: English

Document Type: Software Review

Grade (of Product Reviewed): B

Geographic Location: United States

Presents a favorable review of PageKeeper Standard 3.0 (\$40) from Caere Corp. of Los Gatos, CA (888, 408). Says that the product is best-suited for managing small numbers of documents, using control files to keep track of hard disk files, scanned documents, and Web pages whose **URLs** have been **typed** in. Explains that control files are updated almost instantaneously when source files are changed, moved, or deleted. Notes, however, that the **product** lacks support for Boolean **searching** , and does not provide results relevancy ranking. Says that its sequential searching method requires more time to execute as the number of documents increases. Concludes, ``PageKeeper Standard 3.0 isn't as powerful as similar programs, but it is an inexpensive and convenient way to gain control of your documents.'' Includes one screen display. (JC)

Descriptors: File Management; Information Management; Productivity Software; Document Management System; Desktop Software

Identifiers: PageKeeper Standard 3.0; Caere

17/5/16 (Item 8 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00501745 98LK07-012

Web-Watch business...

LINK-UP , July 1, 1998 , v15 n4 p18-19, 2 Page(s)

ISSN: 0739-988X

Company Name: NetPromote; WebCal; Thomson & Thomson

URL: <http://www.Promotion101.com> <http://www.libsonline.com> <http://www.webcal.com> <http://www.softwarevault.com> <http://www.thomson-thomson.com>

Product Name: Promotion 101; Librarian's Online Warehouse; WebCal; SoftwareVault.com; Worldwide Domain Name Search

Languages: English

Document Type: Buyer and Vendor Guide

Geographic Location: United States

Presents a guide to 12 business-related Web sites. Highlights SoftwareVault.com, a clearinghouse for new software programs that is updated daily; a **Worldwide Domain Name Search service** offered by

Thomson & Thomson through its online SAEGIS service; Promotion 101 from NetPromote, offering free information to Web site owners on how to increase search engine placement and Web site traffic, as well as a paid Web promotion service for \$35; the Librarian's Online Warehouse, a directory designed for the library industry that includes a new product introduction page and a hotlinks page; and WebCal calendaring and event information service, offered free by WebCal Corporation, that enables users to establish a personal calendar to track personal events, as well as professional events pulled from a large database of public events. (JC)

Descriptors: Web Sites; Business; Information Retrieval; Search Engines; Online Searching

Identifiers: Promotion 101; Librarian's Online Warehouse; WebCal; SoftwareVault.com; Worldwide Domain Name Search; NetPromote; WebCal; Thomson & Thomson

17/5/17 (Item 9 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00501293 98IT07-050

Thomson & Thomson introduces Worldwide Domain Name Search via SAEGIS service

Information Today , July 1, 1998 , v15 n7 p48, 1 Page(s)

ISSN: 8755-6286

Company Name: Thomson & Thomson

URL: <http://www.thomson-thomson.com>

Product Name: WorldWide Domain Name Search

Languages: English

Document Type: Product Announcement

Geographic Location: United States

Announces the introduction of Worldwide Domain Name Search through the SAEGIS online service from Thomson & Thomson (617). Says the search tool has a database covering 250 countries, and claims it is unique among domain name search tools in that it also addresses the specific requirements of trademark searching. Reports the tool also identifies similar names, including those with the same prefix or suffix, as well as phonetic equivalents. Notes that users can search by country, geographical region, or all available countries, and can also search domain names by owner. Says the product gives users a free hit count after search criteria have been entered, enabling them to refine searches prior to incurring costs of 25 cents per name. (JC)

Descriptors: Search Engines; Trademark; Intellectual Property

Identifiers: WorldWide Domain Name Search; Thomson & Thomson

17/5/18 (Item 10 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00490099 98ZI03-006

Serving up quality searches -- We examine six server-based packages for adding search capability to a Website and choose the best for both intranet and Internet...

Railsback, Kevin

Internet Computing , March 1, 1998 , v3 n3 p107-113, 6 Page(s)

ISSN: 1090-512x

Languages: English

Document Type: Buyer and Vendor Guide

Geographic Location: United States

Presents a buyer's guide to six server-based packages which add search capability to a Website for both intranet and Internet environments. Provides a chart explaining product specs for AltaVista Search Intranet eXtension 97, Compass Server 3.0, I-Search 3.0, Index Server 2.0, Net Results 1.2, and Search97 Information Service. Provides information on pricing, server platforms, Web servers supported, multiple-server indexing,

incremental reindexing, customized index fields, meta tag support, multiple languages, browser-based administration, query **types**, indexed document **types**, company, and URL. Contains two photos, five screen displays, and two sidebars. (EB)

Descriptors: Web Server; Internet; Intranets

17/5/19 (Item 11 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00480831 97PI12-135

Worldpages

Leger, Jill

PC Magazine, December 2, 1997, v16 n21 p248, 1 Page(s)

ISSN: 0888-8507

URL: <http://www.worldpages.com>

Product Name: Worldpages

Languages: English

Document Type: Software Review

Grade (of Product Reviewed): B

Geographic Location: United States

Presents a favorable review of Worldpages, a Web people-finder. The service provides 230 directories that represent 100 countries, so it is the **service** of choice for **searching** for someone who lives abroad. Searches in the U.S. require that the state where the search target resides be entered before it will retrieve any white-page information, so it is not useful in finding old friends who may have moved. It is the only one of the six people-finders reviewed that is not LDAP-compatible. It can **search** on **domain names** alone and its SmartName feature can pull up all variations of a given first name. The service advises how many hits it has located and displays them 20 at a time, which speeds searching of returns. (djd)

Descriptors: Online Searching; Internet; Directories; Online Information; People; Information Sources

Identifiers: Worldpages

17/5/20 (Item 12 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00477459 97IH11-002

The sites: home and garden -- Angels, santas, bulbs, collectibles

Internet Shopper, November 1, 1997, v1 n4 p42, 1 Page(s)

ISSN: 1092-034X

Company Name: Captain Jack's Christmas Tree Farm and Gift Shop; DeForest's Christmas and Collectibles

URL: <http://www.christmas-tree.com> <http://www.deforests.com>

Languages: English

Document Type: Buyer and Vendor Guide

Geographic Location: United States

Presents a guide to home and garden Web sites focusing on the holiday season and gift **type** items. Provides brief descriptions and **Web addresses** to the following: Acadia Wreath Company; Applewood Farm; Bab's Carousels; Christmas Forest; The Christmas Place; The Gift House; Christopher Radko; Crebone Fine Crystal and Marble Engraving; Duckwork's Woodcrafts & Supply Company; Island Holly Farm; Lonnie's Fine Stationery and Personalized Gifts; The Maine Balsam Bouquet Supply Company; The McKinnon's; Michael A. Ricker Pewter Collection; Mile Away Farm; National Christmas Tree Assoc.; Orna-Mentz; San Diego Earth Times; Shady Pond Tree Farm; Something for Everyone Mall; The Stocking Factory; and **Internet Shopper** Choice Award recipients Captain Jack's Christmas Tree Farm and Gift Shop and DeForest's Christmas & Collectibles. Contains two screen displays. (mgk)

Descriptors: Web Sites; Electronic Shopping; Sales; Business; Home

Identifiers: Captain Jack's Christmas Tree Farm and Gift Shop;

DeForest's Christmas and Collectibles

17/5/21 (Item 13 from file: 233)
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00454102 97NM03-003

Price-busting digital video

Sauer, Jeff

NewMedia , March 24, 1997 , v7 n4 p54-63, 7 Page(s)

ISSN: 1060-7188

Company Name: Miro Computer Products; Truevision; Intel Corp.

Product Name: miroVideo DC30; Truevision Targa 1000; Intel Smart Video

Recorder III

Languages: English

Document Type: Buyer and Vendor Guide

Grade (of Product Reviewed): A; A; A

Geographic Location: United States

Presents a buyers' guide to video capture hardware. Features a table **comparing** seven **products** from five manufacturers on phone/**URL** , platforms, board **type** , video I/O, 30fps NT Capture resolutions, rectangular-pixel mode, audio I/O, audio sample rates, bus master, video codec chip, compression ratios, color sampling, real-time preview to video monitor, software bundle, and price. Recommends the miroVideo DC30 (\$999) from Miro Computer Products (800), the Truevision Targa 1000 (\$1,695) from Truevision (800), and the Smart Video Recorder III (Windows) (\$199) from Intel Corp. (800); all rated an ``awesome,'' five out of five circles. Includes one scorecard and one benchmark test results. (phi)

Descriptors: Video Controller; Vendor Guide; Hardware Review; Audio Processing; Video Processing; Digital Video

Identifiers: miroVideo DC30; Truevision Targa 1000; Intel Smart Video Recorder III; Miro Computer Products; Truevision; Intel Corp.

17/5/22 (Item 14 from file: 233)
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00438010 96PV10-010

Internet 101: a guide to understanding 'net speak

Mainelli, Tom

PC Novice , October 1, 1996 , v7 n10 p34-39, 6 Page(s)

ISSN: 1052-1186

Languages: English

Document Type: Feature Articles and News

Geographic Location: United States

Presents an article for novices that defines and discusses the Internet, modems, World Wide Web, Web browsers, **search services** , **URLs** , E-mail, Point-to-Point Protocol (PPP), newsgroups, FTP, HTML, and uploading. Also **compares** the Internet and commercial online **services** to help decide which is better. Includes the article ``How the 'Net Works'' (p38-39), discussing the intricate Web of computers, modems, and telephone lines that make up the Internet. Details the process with a simplified series of diagrams on sending e-mail, hooking up to an IRC channel, and surfing the Web. (phi)

Descriptors: Internet; World Wide Web; Novices; Definitions; Tutorial; Computer Instruction

17/5/23 (Item 15 from file: 233)
DIALOG(R)File 233:Internet & Personal Comp. Abs.
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00429292 96OA07-002

Clipboard: your online information source -- Find a friend

Noack, David

Online Access , July 1, 1996 , v11 n7 p18, 1 Page(s)

ISSN: 0898-2015

Product Name: Yahoo! People Search ; Four11 Directory Services ;
Internet Address Finder; Switchboard; Usenet-Addresses
Languages: English

Document Type: Buyer and Vendor Guide

Geographic Location: United States

Presents a guide to five directory assistance information services available at World Wide Web sites. Provides capsule reviews and addresses for: Yahoo! People Search, to search by name, city and state, or phone number; Four11 Directory Services, to find e-mail addresses by name or domain name; Internet Address Finder, for search by name, domain name, or company/organization name; Switchboard, which has listings for over 90 million individuals and businesses; Usenet-Addresses, listing e-mail addresses of Usenet newsgroup users. (kgh)

Descriptors: Web Sites; Information Sources; Directories; Reference; World Wide Web; Internet

Identifiers: Yahoo! People Search ; Four11 Directory Services ;
Internet Address Finder; Switchboard; Usenet-Addresses

17/5/24 (Item 16 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00421608 96MW04-032

Get on the Web -- Forget Unix - build your site on the Mac

Beckman, Mel

Macworld , April 1, 1996 , v13 n4 p86-93, 8 Page(s)

ISSN: 0741-8647

Company Name: http4dMac; InterCon; Quarterdeck/StarNine; Tenon

Product Name: Freeware; InterServer Publisher; MacHTTP; WebStar; MachTen

Languages: English

Document Type: Buyer and Vendor Guide

Grade (of Product Reviewed): F; B; D; A; B

Hardware/Software Compatibility: Macintosh

Geographic Location: United States

Presents a buyers' guide to Web server software for the Macintosh. Features a table five **products** from five companies for **comparing** the price, common gateway interface, AppleScript and Apple events support, Open Transport capability, configurable MIME **types** , URL suffix mapping, access security, multiple domains, and other protocols. Products reviewed and their ratings (out of five) are: Freeware (free) from http4dMac - 1.0; InterServer Publisher (\$795) from InterCon (703) - 3.0; MacHTTP (\$95) - 2.0, and WebStar (\$795) - 4.0, both from Quarterdeck/StarNine (510); and MachTen (\$695) from Tenon (805) - 3.0. Given the Editor's Choice award was WebStar. Includes two screen displays, two photos, two sidebars, a diagram, benchmark test results, and a report card. (dpm)

Descriptors: Network Server; Vendor Guide; Web Sites; Macintosh; Internetworking; Web Tools; Benchmark Testing

Identifiers: Freeware; InterServer Publisher; MacHTTP; WebStar; MachTen; http4dMac; InterCon; Quarterdeck/StarNine; Tenon

17/5/25 (Item 17 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00417297 96IE03-010

Personal connections -- A basic guide to the latest dial-in options

Weiss, Aaron

Internet World , March 1, 1996 , v7 n3 p86-88, 3 Page(s)

ISSN: 1064-3923

Languages: English

Document Type: Feature Articles and News

Geographic Location: United States

Presents a guide to the latest dial-in options available for Internet service. Examines the merits of terminal emulation connections, TCP/IP protocol, SLIP or PPP accounts, and high-speed ISDN service via the telephone company. Also looks at: the future of Internet service through your local cable company, utility wires, and wireless communications. Suggests that when seeking an Internet Service Provider (ISP), consumers should exercise the same caution as they would when **shopping** for any other **type** of **service**. Provides several **Internet addresses** for further information on this subject online. (CH)

Descriptors: Telecommunications; Internet; ISDN; Terminal Emulator; Speed

17/5/26 (Item 18 from file: 233)

DIALOG(R)File 233:Internet & Personal Comp. Abs.

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00366514 94BY11-015

Automating TCP/IP in NT -- Microsoft gives Windows NT greater capability to assign network addresses

Wayner, Peter

BYTE , November 1, 1994 , v19 n11 p189-194, 4 Page(s)

ISSN: 0360-5280

Company Name: Microsoft

Product Name: Dynamic Host Configuration Protocol; Windows-Internet Naming Service

Languages: English

Document Type: Feature Articles and News

Geographic Location: United States

Examines the innerworkings of Microsoft's new TCP/IP protocol addressing for Windows NT. Explains how the a DHCP (Dynamic Host Configuration Protocol) server addresses a remote network and how WINS (Windows-Internet Naming Service) allows **searching** by computer names rather than **Internet address**. Discusses how the combination of these two concepts will benefit larger networks, contending that WINS is still a local solution. Includes diagrams of the DHCP message format and a DHCP server which is off-line. Also includes a sidebar which discusses DHCP security issues. (CH)

Descriptors: Window Software; Telecommunications; Internet

Identifiers: Dynamic Host Configuration Protocol; Windows-Internet Naming Service; Microsoft

17/5/27 (Item 1 from file: 256)

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.

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00119085 DOCUMENT TYPE: Review

PRODUCT NAMES: Local Content Manager (771139)

TITLE: Closing the Gap Between Customers and Content

AUTHOR: Pugh, Angela M

SOURCE: Data Communications, v28 n8 p32(2) May 21, 1999

ISSN: 0363-6399

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

Digital Island's Local Content Manager is a service for high-volume Web sites, electronic software distribution, and electronic publishing. Local Content Manager has seven distribution sites, called LCMs globally. Each LCM has Enterprise Servers from Sun Microsystems with redundant processors

and power supplies, Sun RAID storage systems, 7000 series routers from Cisco Systems, caching software from Inktomi, and replication software from Webspective Software. All are linked by a T3 ATM backbone connected to the Internet via prominent Internet service providers (ISPs) in each covered location. Customers **store** their content on **Web** servers at one of four data centers, and can update it from far away. Digital Island's components can then automatically replicate it to all LCMs. The LCM hosting service is a pioneer in distributing content and applications to servers around the globe using mirroring and caching. Advantages to companies/customers include connection costs of as much as 25 to 30 percent, because some of the data becomes available locally and does not have to be shipped over high-cost international lines each time a user requests it. End-users will find that when a **uniform resource locator (URL)** is clicked, the **request** is sent to a local ISP linked to the Digital Island backbone. The ISP learns the origin of the request and sends it to the nearest Digital Island Data center.

COMPANY NAME: Digital Island Ltd (668079)
SPECIAL FEATURE: Charts
DESCRIPTORS: Electronic Software Distribution; Electronic Publishing;
Publishing; Database Publishing; Distributed Processing; Internet
Utilities
REVISION DATE: 20010331

17/5/28 (Item 2 from file: 256)
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00117204 DOCUMENT TYPE: Review

PRODUCT NAMES: CompuServe 2000 (493023)

TITLE: Same Thing, Only Different
AUTHOR: Crowe, Elizabeth Powell
SOURCE: Computer Currents, v17 n8 p71(2) Apr 27, 1999
ISSN: 8756-0046

RECORD TYPE: Review
REVIEW TYPE: Review
GRADE: A

CompuServe's CompuServe 2000 has many new features, with an interface that is similar to that of CompuServe 3.0 with AOL-type features, including toolbar, integrated Internet Explorer 4.1 browser, **uniform resource locator (URL)** address box, **search** button, and other **items**. New features include an e-mail package, which is also very similar to America Online's, with spell checker, grammar checker, multiple file attachments, and automatic text quoting from an earlier e-mail. The Address Book puts contacts in alphabetic order, and users can attach a reminder note and picture to each entry. Up to four member names, as well as the master account, are allowed. The user can also move from one to the other without disconnecting, a feature that is handy if a separate user name and mailbox is needed for each member of a family. CompuServe Scheduler can log on automatically to receive important, awaited e-mail, and can retrieve and send e-mail, Usenet newsgroup postings, and downloaded files. Scheduler will then log off automatically. Mail Controls fights spam by allowing the user to block or permit all e-mail or only block or permit e-mail from specific members, Internet addresses, or domains. New research features allow users to use InfoUSA, and IQuest provides other resources. Overall, CompuServe's research tools are speedier and easier to use than with previous releases.

COMPANY NAME: Compuserve Inc (016969)
SPECIAL FEATURE: Charts
DESCRIPTORS: BBS (Bulletin Board Systems); Computer Conferencing; Portals;

Internet; Personal Information Management
REVISION DATE: 20010430

17/5/29 (Item 3 from file: 256)
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00113912 DOCUMENT TYPE: Review

PRODUCT NAMES: Internet Search Engines (838403)

TITLE: Search Engine Secrets: How to Get your Web Site Found
AUTHOR: Carr, Jim
SOURCE: MicroTimes, p158(5) Dec 4, 1998
HOME PAGE: <http://www.microtimes.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Wired Digital's HotBot and Yahoo!'s namesake search engine/portal to the Internet are examples of tools available on the Web that give companies with smaller ad budgets a close to infinite ability to obtain free publicity on the Web. Search engine listings can put a company's name in front of the eyeballs of thousands-to-millions of possible customers looking for certain types of **goods** and **services**. These **search** engines also provide hyperlinks that send Web surfers directly to the merchant's Web page. However, search engines return far from straightforward results in many cases, and therefore get a lot of criticism. One search engine advocate, however, who is also a principal in a business that sells modems retail, can overlook the vagaries of search engines because he regards them as critical to his business' success. The process of being indexed by AltaVista, Excite, Lycos, or one or more of the other approximately 400 search engines, directories, and databases, should be easy. However, simply submitting a **URL** to a **search** engine does not mean that the site will appear in search results. Factors that may interfere include a downed spider, and graphics-laden home pages that lack significant text can also retard the spider's ability to find the site's content. One expert emphasizes that **META** tags should be used, and explains how her company's search engine, Yahoo!, lists sites.

COMPANY NAME: Vendor Independent (999999)
SPECIAL FEATURE: Screen Layouts Charts
DESCRIPTORS: Internet Search Engines; Front Ends; Advertising; Information Retrieval; Internet Utilities; Indexing Software; Internet Marketing
REVISION DATE: 20010530

17/5/30 (Item 4 from file: 256)
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00113291 DOCUMENT TYPE: Review

PRODUCT NAMES: SearchPad (733351)

TITLE: Rembrandt, Picasso, and You (Part 3 of 3)
AUTHOR: Trowbridge, Dave
SOURCE: Computer Technology Review, v18 n11 p1(2) Nov 1998
ISSN: 0287-9647
HOME PAGE: <http://www.westworldproductions.com>

RECORD TYPE: Review
REVIEW TYPE: Review
GRADE: B

Satyam Spark Solutions' **SearchPad AI**, a **product** designed for Internet **searching** that can be 'trained' by the user to find useful information, can also extract and jettison irrelevant search results. With SearchPad AI, users can submit a query to 30+ search engines. Any number of search engines can be chosen from a dialog box used through the Preferences menu or when creating a query. At this time, SearchPad AI does not allow users to add new search engines. SearchPad AI can also be instructed to crawl a uniform resource locator (URL) or set of **URLs** to a user-chosen **searching** level, so that promising sites can be searched in depth. SearchPad AI organizes an information search as queries and topics. Search skills learned by the user and training of SearchPad AI during researching of a particular subject can be used repeatedly to make searches increasingly effective with each successive use. A New Topic dialog box provides tabs labeled Rules, Feedback, URLs, Key Phrases, and Topic Description. When a query is started, it has to be related to a topic. The topic can be edited at any time, but cannot be applied to an open query that is related to that topic. Information provided in summaries of search results is useful, but rule and feedback functions of SearchPad cannot be used to evaluate the contents of summaries.

COMPANY NAME: Satyam Spark Solutions (657719)
DESCRIPTORS: Internet Search Engines; Information Retrieval; Artificial Intelligence; Expert Systems; Query & Retrieval Systems; Front Ends
REVISION DATE: 20010331

17/5/31 (Item 5 from file: 256)
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00109568 DOCUMENT TYPE: Review

PRODUCT NAMES: Cisco LocalDirector (626821); DistributedDirector (DD) (613312); VitalSuite (709593)

TITLE: Server Tools Help Manage E-Trade
AUTHOR: Larsen, Amy K
SOURCE: InternetWeek, v724 p25(1) Jul 20, 1998
ISSN: 0746-8121
HOMEPAGE: <http://www.internetwk.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Cisco Systems' Cisco Local Director (LD), a hardware-based network management solution, has been expanded to create DistributedDirector (DD), a product that transports traffic between servers over a LAN segment or a WAN link. Ipivot's QoS Broker and Vital Signs Software's Vital Suite are other products competing in the market for management tools supporting Web trading. QoS Broker organizes **queries** according to **uniform resource locator** (URL), file **type**, or user, moving client requests and attuning server resources to send data in prioritized order. The results can mean new advantages that save companies time and money. For instance, American Digital Network has optimized performance for customers' Internet and intranet-associated businesses. The company has begun using Ipivot's application to allow specific **e-commerce** transactions to have the highest priorities. QoS and like tools assist in prioritization of financial transactions before general inquiries, but Bruce Keyser, VP of business development at American Digital Network, an Internet service provider (ISP), says Web server operations should include the ability to know what is occurring on the back-end with fulfillment. Such products as those from Resonate, Bright Tiger, and Atreve drill down through all levels of the service to the database level.

COMPANY NAME: Cisco Systems Inc (465828); Lucent NetCare (635821)
SPECIAL FEATURE: Tables
DESCRIPTORS: Internet Marketing; Internetworking Software; Web Servers;
Load Balancing; LANs; Network Administration Tools; Distributed
Processing; System Performance; Quality of Service (QoS); Webmasters
REVISION DATE: 20010430

17/5/32 (Item 6 from file: 256)
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00108677 DOCUMENT TYPE: Review

PRODUCT NAMES: Apple Internet Address Detectors 1.0.2 Macintosh (705004);
WebWhacker 3.0 Macintosh (600431); Web Archer 1.01 Macintosh (705012);
Surf Express 1.1.2 Macintosh (687979); Web Buddy 1.1 (636762)

TITLE: The Well-Tempered Browser
AUTHOR: Rizzo, John
SOURCE: Computer Currents, v16 n8 p101(2) Apr 21, 1998
ISSN: 8756-0046

RECORD TYPE: Review
REVIEW TYPE: Review
GRADE: A

Apple Computer's Apple Internet Address Detectors 1.0.2, Blue Squirrel's WebWhacker 3.0, ClearWay Technologies' Web Archer 1.01, Connectix's Surf Express 1.1.2, and DataViz's Web Buddy 1.1 are products highlighted in a discussion of the best Macintosh utilities available for Web navigation. The tools provide many niceties, including faster online and offline browsing, link organization, and tools that automatically launch the Web browser and enter a uniform resource locator (URL) when a Web address is selected in a word processing file, spreadsheet, or other document. Surf Express has a more efficient browser accelerator that merges various methods. Prefetching is used, but only for pages visited frequently. Caching is hastened with an installed personal proxy server on the Mac. WebWhacker can filter downloads according to file size, MIME type, and file extension. Users can omit embedded graphics and other bandwidth-intensive content. Web Buddy allows users to schedule downloading of needed Web pages or whole sites for offline perusal. Users also can view downloaded pages with the Web browser and store files in a user-chosen hard disk location. Web Archer does Internet searching using multiple Internet search engines concurrently, and can find Web sites and e-mail address, stock quotes, and phone numbers.

COMPANY NAME: Apple Computer Inc (114936); Blue Squirrel (616257);
ClearWay Technologies Inc (621676); Connectix Corp (470805); DataViz
Inc (363316)
SPECIAL FEATURE: Screen Layouts
DESCRIPTORS: Internet Utilities; Front Ends; Apple Macintosh; User
Interfaces; Computer Conferencing; Information Retrieval; Internet
Search Engines; File Security; MacOS
REVISION DATE: 20010331

17/5/33 (Item 7 from file: 256)
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00105331 DOCUMENT TYPE: Review

PRODUCT NAMES: WebSniffer (678449); Netcool/OMNibus (591351)

TITLE: E-commerce tools will monitor user experience

AUTHOR: Snell, Monica
SOURCE: LAN Times, v15 n3 p1(2) Feb 2, 1998
ISSN: 1040-5917
HOMEPAGE: <http://www.lantimes.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

New monitoring tools such as Network Associates' WebSniffer and Micromuse's Netcool/Internet Service Monitor facilitate **electronic commerce** by providing operators with a wide variety of Web server performance measurements. Reports include details on site availability and end-user response time. These host-based response-time measurement tools eliminate the need to set up remote monitoring stations, or to use an outside subscription-based service. WebSniffer, a protocol analysis tool, sits on the Web server, and watches communication between the client and server. It also tracks the server's CPU, memory, and disk performance. The product uses agents on each Web server to gather information. That information is then compiled in the WebSniffer Repository, which can support data for 10 Web servers. The information is then displayed through a Java-based browser interface. It sends an alert to managers if performance drops below a pre-set threshold, and users also enjoy drill-down capabilities and an expert solutions guide to help managers repair problems. MicroMuse's solution provides similar features. The suite reports on response times of all Web services, and at predetermined times, Netcool will send out a **request** to a URL, or perform an FTP, to determine response time and server availability. The data is then sent to the Netcool/OMNIBus, which works as a central repository. The OMNIBus can be integrated with third-party network management information.

COMPANY NAME: Network Associates Inc (613304); Micromuse Inc (612677)
SPECIAL FEATURE: Screen Layouts
DESCRIPTORS: Internet Utilities; System Monitoring; Client/server; Network Administration Tools; Remote Network Access; System Performance; Performance Monitors; Web Servers; Network Servers; Webmasters; E-Commerce
REVISION DATE: 20010430

17/5/34 (Item 8 from file: 256)
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00103929 DOCUMENT TYPE: Review

PRODUCT NAMES: Internet Marketing (835552)

TITLE: I'm On The List: Making Sure Web Search Services Cite Your Site
AUTHOR: Rosenthal, Steve
SOURCE: NewMedia, v7 n10 p73(2) Aug 4, 1997
ISSN: 1060-7188
HOMEPAGE: <http://www.newmedia.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

All World Wide Web site creators can submit listings of their sites to just about all **search services**, either directly or through one of an increasing number of submission services. All the major services attempt to find new sites as well, using World Wide Web spiders or robots that search for new pages and update indexes. However, although spiders are advanced, they may not always find a new site. In addition, if pages are on another system, the host may have activated the Robot Exclusion Protocol. Assuming that users know the search engine or engines that they would like to index

their sites, the entries can be submitted directly. A link or button for submitting the entry is at or near the bottom of the main search page. Generally, this pops up a form that **requests the uniform resource locator (URL)** of the page to be submitted, the page owner's contact information and connection to the page, and any indexing and summary information that the engine cannot automatically derive from the page. Many Web pages also have links to search engines that ask for submissions. Entries can also be submitted for the page creator by a page promotion or search submission company such as SubmitIt, PostMaster2, Al Web Page Promotions, and QwikLaunch.

COMPANY NAME: Vendor Independent (999999)
SPECIAL FEATURE: Charts
DESCRIPTORS: Internet Marketing; Advertising; Indexing Software
REVISION DATE: 20010331

17/5/35 (Item 9 from file: 256)
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00100991 DOCUMENT TYPE: Review

PRODUCT NAMES: ONGuard Internet Manager (659797)

TITLE: Gotcha! Monitoring tools track Web surfing at work
AUTHOR: Machlis, Sharon
SOURCE: Computerworld, v31 n14 p1(2) Apr 7, 1997
ISSN: 0010-4841
HOMEPAGE: <http://www.computerworld.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

ON Technology's Purview Internet Manager is an example of a new class of products that track uniform resource locators (URLs) visited by company employees, as corporations attempt to control use of network resources. The software tells companies what files are downloaded, what **URLs** are visited, and the **search** terms typed into search interfaces for engines like Yahoo! and AltaVista. Companies want to be able to prevent employees from wasting company time on such activities as vacation planning, car **shopping**, or checking sports scores. Other **products** include Sequel Technology's Net Access Manager and AbirNet's Session-Wall-3. System administrators can use data collected to prevent the use of scarce network resources for nonbusiness purposes. One information security specialist says her company has a documented policy described allowed and forbidden activities, and this and other companies use the tools, which can include Web monitoring logs, to ensure that the rules are being followed. However, some naysayers say that such monitoring is an indication of distrust and respect, and can cause users to retaliate. However, an analyst says increased World Wide Web use will require implementation of Internet policies, especially as more users are linked to the Internet. An average Internet connection lasts up to a half hour, while a phone conversation lasts only about six minutes.

COMPANY NAME: ON Technology Corp (484229)
SPECIAL FEATURE: Tables
DESCRIPTORS: Internet Marketing; Internet Utilities; Network
Administration Tools; Computer Conferencing
REVISION DATE: 20010331

17/5/36 (Item 10 from file: 256)
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00095664 DOCUMENT TYPE: Review

PRODUCT NAMES: Retrieve It 2.5 (636932)

TITLE: Retrieve It 2.5
AUTHOR: Seiter, Charles
SOURCE: Macworld, v13 n12 p80(1) Dec 1996
ISSN: 0741-8647
HOMEPAGE: <http://www.macworld.com>

RECORD TYPE: Review
REVIEW TYPE: Review
GRADE: A

MVP Solutions' Retrieve It 2.5 for the Macintosh, a World Wide Web **search product**, searches files on local volumes or LANs, whether the user is connected to the Internet or not. It is particularly effective for Web-connected searching because it provides access to the most popular Web search engines through a pop-up menu. Pop-ups are provided for news services, e-mail addresses, Usenet newsgroups, stock-market reports, and reference works. When a uniform resource locator (URL) is found in a Web document with **Retrieve It**, the **URL** goes 'live,' and when an e-mail address is found through a Retrieve It service, users can click on the address and send a message. Retrieve It opens and connects a Web browser and returns the first page of responses, which shortens by half the time required to search mail and the Web.

PRICE: \$65

COMPANY NAME: MVP Solutions (623351)
SPECIAL FEATURE: Screen Layouts Charts
DESCRIPTORS: Information Retrieval; Apple Macintosh; File Management;
Internet Utilities; MacOS
REVISION DATE: 20010430

17/5/37 (Item 11 from file: 256)
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00093656 DOCUMENT TYPE: Review

PRODUCT NAMES: Express 1.0 (623431); WebEx 1.0 (626619)

TITLE: Web access apps: Read (offline) all about it
AUTHOR: Bethoney, Herb
SOURCE: PC Week, v13 n28 p76(1) Jul 15, 1996
ISSN: 0740-1604

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Two offline Web access utilities, Open Market's OM-Express 1.0 and Traveling Software's WebEx 1.0, let users download Web pages to the hard drive for later review. Both offer a strong set of features that let users specify what type of information they want and when to download it. Both products support Navigator and Internet Explorer. OM-Express works as a separate program from the Web browser, and users must toggle between the two. WebEx is integrated into the Web browser. Both are equally easy-to-use, however, and browsing offline is as easy as doing so online. Users can set limits for the amount of hard drive space to use for storing the Web pages. Users can also specify how many levels to search. Both also **store Web** page links that are also accessible from the hard drive. When a linked **URL** is **requested**, but has not been downloaded, WebEx offers

users a range of options, including immediate download or storing the link for later download. OM-Express does not offer similar options for inaccessible URLs. However, OM-Express offers more flexible storage limits.

COMPANY NAME: Open Market Inc (598186); LapLink.com Inc (358975)
SPECIAL FEATURE: Screen Layouts Charts
DESCRIPTORS: Internet Utilities; Information Retrieval; File Transfer; IBM
PC & Compatibles
REVISION DATE: 20000630

17/5/38 (Item 12 from file: 256)
DIALOG(R) File 256:SoftBase:Reviews,Companies&Prods.
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00089941 DOCUMENT TYPE: Review

PRODUCT NAMES: Ultraseek (611603)

TITLE: Infoseek Seeks An Alta Vista Killer
AUTHOR: Bronson, Gail
SOURCE: Inter@ctive Week, v3 n8 p76(1) Apr 22, 1996
ISSN: 1078-7259
HOMEPAGE: <http://www.interactive-week.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

Ultraseek, InfoSeek's speedy new search engine, performed well in tests against DEC's Alta Vista, another fast search engine. Ultraseek is bigger, quicker, and more complete than the Infoseek Guide. Ultraseek can **search** an infinite number of **uniform resource locators** (URLs), and operates about 100 times faster than the Infoseek Guide. After submission, data is updated in just minutes. Steve Kirsch, Infoseek's founder, says he brainstormed a new way to search billions of documents, rather than a million documents, in order to get better performance. The resulting technologies will be patented, including a smart spider technique that creates a current snapshot of the World Wide Web. Spiders can determine how often pages are loaded and when a page's contents have changed significantly. Both Ultraseek and Infoseek Guide provide **shopping** information (sponsored by Nynex) for **goods** related to a query.

COMPANY NAME: Inktomi Corp (626031)
DESCRIPTORS: Internet Utilities; Information Retrieval; Query & Retrieval
Systems; Computer Conferencing; Front Ends
REVISION DATE: 20000925

File 350:Derwent WPIX 1963-2001/UD,UM &UP=200134
(c) 2001 Derwent Info Ltd
File 347:JAPIO OCT 1976-2001/Feb(UPDATED 010604)
(c) 2001 JPO & JAPIO
File 344:CHINESE PATENTS ABS APR 1985-2001/May
(c) 2001 EUROPEAN PATENT OFFICE

Set	Items	Description
S1	1	AU="ECKEL J R"

X

1/7/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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013844028 **Image available**
WPI Acc No: 2001-328241/200134

Online business transaction method for online airline reservations,
involves choosing preferred unique service provider among service
providers forwarded by server in response to consumer request

Patent Assignee: IN-DEV LLC (ININ-N)

Inventor: ECKEL J R

Number of Countries: 093 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200124086	A2	20010405	WO 2000US25664	A	20000919	200134 B

Priority Applications (No Type Date): US 99405807 A 19990924

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
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WO 200124086	A2	E 28	G06F-017/60	
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Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA
CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT
RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR
IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TZ UG ZW

Abstract (Basic): WO 200124086 A2

NOVELTY - Consumer request having domain name with common name
element, is sent through Internet (100) by a server (108). Based on
request, service provider names are selected using name linking policy
(109) of server and are sent to users (102) along with pricing,
information on goods and services provided by providers (104a-104c).
Preferred provider (104c) is chosen by consumer (102) for business
transaction.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for
online business transaction system.

USE - For facilitating business transaction between user and
provider e.g. online reservations such as airline reservation, hotel
reservation. Also for delivery of goods e.g. automobile, computer gifts
and services of doctor through internet.

ADVANTAGE - Eliminates repeated and manual provision of basic
transaction parameters e.g. payment instructions, delivery-shipping
information, purchase preferences required to complete business
transaction due to unique name request system. Hence provides an
immensely simple and intuitive entry through internet and efficient and
quick transaction between consumer and service provider.

DESCRIPTION OF DRAWING(S) - The figure shows the online system for
business transactions.

Internet (100)

User (102)

Providers (104a-104c)

Server (108)

Linking policy (109)

pp; 28 DwgNo 1/2

Derwent Class: T01

International Patent Class (Main): G06F-017/60

File 15:ABI/Inform(R) 1971-2001/Jun 21
 (c) 2001 ProQuest Info&Learning
 File 275:Gale Group Computer DB(TM) 1983-2001/Jun 20
 (c) 2001 The Gale Group
 File 16:Gale Group PROMT(R) 1990-2001/Jun 20
 (c) 2001 The Gale Group
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 148:Gale Group Trade & Industry DB 1976-2001/Jun 20
 (c)2001 The Gale Group

*(original search
 strategy - didn't
 work so well)*

Set	Items	Description
S1	186732	DOMAIN(1W)(NAME? ? OR ALIAS?) OR SUBDOMAIN OR URL OR URLS - OR (UNIFORM OR UNIVERS?)()RESOURCE?() (LOCATION? OR LOCATOR?) - OR (WEB OR WEBSITE OR WEBPAGE OR INTERNET)(2N)(ADDRESS? OR LO- CATION? OR LOCATOR?)
S2	875957	TRANSLAT? OR INTERPRET? OR INTUIT? OR GUESS? OR INTELLIGEN- T?(2N)REFER? OR (NAME? ? OR DOMAIN? ? OR SUBDOMAIN? ?)(2N)LIN- K?
S3	787007	AGENT? ? OR BOT OR BOTS OR CRAWLER? ? OR SPIDER? ? OR SHOP- BOT? OR (SHOPPING OR SOFTWARE)()ROBOT? ?
S4	279841	BROWSER? OR (SEARCH? OR QUERY? OR QUERIE? ?)(2N)ENGINE? ?
S5	3779984	PROVIDER? OR SELLER? OR SUPPLIER? OR MERCHANT? OR MERCHAND- I?ER? OR VENDOR? OR DISTRIBUTOR?
S6	137567	S5(5N)(NAME? ? OR LIST? OR LINK? OR HYPERLINK?)
S7	747187	ECOMMERCE OR (E OR ELECTRONIC)()COMMERCE OR (INTERNET OR W- EB OR WEBSITE? OR ELECTRONIC OR ONLINE OR VIRTUAL OR CYBER)(3- N)(RETAIL? OR STORE? OR SHOP? OR COMMERCE OR TRANSACTION? ? OR MERCHANDISING) OR ESHOP?
S8	75017	(PRODUCT? ? OR ITEM? ? OR MERCHANDISE? OR GOODS)(3N)(COMPA- R? OR SHOPPING)
S9	1	S1(S)S2(S)(S3 OR S4)(S)S6(S)(S7 OR S8)
S10	1	S9 NOT PY>1999
S11	0	S10 NOT PD=>990924
S12	23	S1(S)S2(S)(S3 OR S4)(S)(S7 OR S8)
S13	9	S12 NOT PY>1999
S14	7	S13 NOT PD=>990924
S15	4	RD S14 (unique items)
S16	6	S1(S)S3(S)S6(S)(S7 OR S8)
S17	3	S16 NOT (PY>1999 OR S15)
S18	2	S17 NOT PD=>990924
S19	1	RD S18 (unique items)

15/3,K/1 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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02288564 SUPPLIER NUMBER: 54414282 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Financial: Inktomi Announces Q2 Results; Revenues Up 323% Year over Year and 36% Quarter over Quarter. (Company Financial Information)
EDGE, on & about AT&T, NA
April 19, 1999
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 981 LINE COUNT: 00131

TEXT:

...now handles billions of requests daily for America Online's web traffic." Portal Services Business: **Search Engine** In the second quarter, Inktomi increased the number of search queries served, added new customers, forged a key European alliance and engaged in new technical innovations. The Inktomi **Search Engine** processed approximately 2.2 billion search queries during the quarter, a roughly 22 percent increase over the prior quarter's 1.8 billion search queries. Inktomi augmented its **Search Engine** customer roster worldwide by adding companies such as BellSouth, Global Datatel and GoProfit in the...

...well as Europe's Chello Broadband, Gruppo Espresso and swiss.com. In addition, the Inktomi **Search Engine** started servicing **search** queries for Yahoo! Japan during the quarter. In February, the company entered into a strategic agreement with British Telecommunications to use and resell the Inktomi **Search Engine** services across Europe, further extending Inktomi's reach into the European marketplace. British Telecommunications will...

...European data center scheduled to be completed this summer. In the quarter, Inktomi advanced its **Search Engine** technology with the addition of two premium services. The new "Dedicated Search Clusters" and "Custom..."

...to offer highly differentiated new capabilities by incorporating their own custom data into the Inktomi **Search Engine**, enhancing the value and stickiness of their sites. Inktomi also formed an alliance with WorldBlaze to provide real-time language **translation** services. This adds to the distribution alliance forged last quarter with Centraal, creators of the RealNames **web page addressing** system. Both alliances enable Inktomi to offer additional services to its portal customers. Portal Services Business: Shopping Engine During the quarter, the company continued momentum for its second portal service **product**, the Inktomi **Shopping Engine**, with enhanced **product** development and the addition of new portal sites and merchants. Inktomi has signed up more...

...Over 350 merchants offering more than two million products have been signed up for the **Shopping Engine**. **Products** are offered in 14 categories, from computer hardware to flowers to sporting goods, and include...

...Buy.com, FAO Schwartz, Garden.com, Outpost.com, PC Flowers & Gifts, Reel.com, REI.com, **Shopping .com** and SportSuper **Online**. The Inktomi **Shopping Engine** is scheduled for commercial availability in the third fiscal quarter with additional components to...

...s largest Internet infrastructure and media companies. Inktomi's products include the world's largest **search engines**, **online comparison shopping** solutions, and carrier-class network cache software. Inktomi works with leading companies including America Online...

15/3,K/2 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2001 The Gale Group. All rts. reserv.

01886495 SUPPLIER NUMBER: 17876164 (USE FORMAT 7 OR 9 FOR FULL TEXT)

News digest. (News Briefs)

Ungar, Harley

Interactive Content, v2, n18, p7(1)

Oct, 1995

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 2032 LINE COUNT: 00167

TEXT:

...War Brews: After being blindsided by the Microsoft/ Visa announcement of a security standard for **transactions** on the **Internet**, ex-collaborator MasterCard announced a new joint venture with heavyweights Netscape, ibm, CyberCash, and gte to develop an open standard for secure **commerce** on the **Web**. AT&T Weaves Web Access: The Interchange Online Network announced its ability to link to...

...Microsoft Seeks Individual: Microsoft has taken a minority equity investment in Individual Inc. Individual's **agent**-based technology, smart, culls through over 12,000 articles from 500 sources daily. Micro-soft...

...on the World Wide Web. The alliance includes plans for content creation and cross-promotion. **Intuit** Offers Connectivity: **Intuit** announced it would be bundling Netscape's Navigator with its 1996 version of Quicken and ...

...www.careerpath.com. Disney's Family: After acquiring Family World (and its coveted family.com **url** in the process) in August, Disney announced it would be expanding the site to include...

15/3,K/3 (Item 3 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

(c) 2001 The Gale Group. All rts. reserv.

01868542 SUPPLIER NUMBER: 17618322 (USE FORMAT 7 OR 9 FOR FULL TEXT)
The Internet as electronic commerce. (includes related articles on Internet vocabulary, dictionary of technology terms and software required for Web sites) (Technology Information)

Newton, Harry

Teleconnect, v13, n11, p10(3)

Nov, 1995

ISSN: 0740-9354 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 2461 LINE COUNT: 00196

... spanning, Internet-based subnetwork of hypertext information servers that share the HTTP protocol. Any document **stored** on a given **Web** server can lead (via hypertext "links") to any other document on any other Web server...

...other subsidiary protocols extends the Web's ability to reference documents to include virtually anything **stored** anywhere on the **Internet**

The original Web system was designed by researchers at Geneva's CERN facility, but has...

15/3,K/4 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2001 The Gale Group. All rts. reserv.

06470017 Supplier Number: 55064511 (USE FORMAT 7 FOR FULLTEXT)

Concentric Forms Strategic Relationship With register.com.

PR Newswire, p5217

July 6, 1999

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 768

... programs and link directly to one another's Web sites. Furthermore,

once registrants complete their **domain name** registration with register.com, Concentric will be featured as one of the Web hosting providers recommended to them, allowing registrants to begin immediately using their newly acquired **domain** . The **link** will direct users to information about the ConcentricHost(TM) portfolio of **Web** hosting and **e-commerce** services, including ConcentricHost EasySite, a **browser** -based tool that leads users through the creation of their Web site design. In addition...

...able to link to register.com and utilize their services to register and reserve a **domain name** .

About register.com

Register.com is one of the largest domain name registrars on the...

19/3,K/1 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2001 The Gale Group. All rts. reserv.

06429400 Supplier Number: 54960035 (USE FORMAT 7 FOR FULLTEXT)
USA Global Link (Global Online (GOL)) and CVF Technologies (Amex: CNV)
Close to Definitive Agreement.
PR Newswire, p3812
June 22, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 683

... and managing emerging companies with proprietary or patented technologies and significant market potential.

USA Global Link is a leading **provider** of international telecommunications and **Web** -based global **e -commerce** services with more than 3500 sales **agents** serving customers in over 170 countries and territories. Global Online (GOL), <http://www.globalonline.com>...

...Global Link's latest Internet product offering, is the world's first and largest international **e -commerce** portal and Global Teleportal(SM). Being extremely complete, well-organized and a uniquely functional **e -commerce** portal, Global Online (GOL) is built upon a one of a kind domain category structure comprised of 4,500 "global" **domain names** ranging from GlobalAccountant.com to GlobalZurich.com, from GlobalArgentina.com to GlobalZipCodes.com. This vast global collection of Internet "DOT COM" **domain names** is very likely the most valuable and comprehensive group of domains ever assembled.

The main...

File 348:EUROPEAN PATENTS 1978-2001/Jun W02

(c) 2001 European Patent Office

File 349:PCT Fulltext 1983-2001/UB=20010614, UT=20010531

(c) 2001 WIPO/MicroPat

Set	Items	Description
S1	2	AU="ECKEL JOHN R JR"
S2	1	PA="IN-DEVELOPMENT LLC"
S3	1	PA="IN DEVELOPMENT LLC"
S4	2	S1 OR S2 OR S3

X

4/5/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2001 European Patent Office. All rts. reserv.

01284817

SYSTEM AND METHOD FOR PAIRING PROVIDERS WITH CONSUMERS OF ONLINE GOODS AND SERVICES

SYSTEME ET PROCEDE PERMETTANT D'APPARIER DES FOURNISSEURS ET DES CLIENTS DE BIENS ET DE SERVICES EN LIGNE

PATENT ASSIGNEE:

In-Development, LLC , (3295300), 1300 Post Oak Boulevard, Suite 1750,
Houston, TX 77056, (US), (Applicant designated States: all

INVENTOR:

ECKEL, John, R., Jr. , 30 Hackberry Lane, Houston, TX 77027, (US
PATENT (CC, No, Kind, Date):

WO 200124086 010405

APPLICATION (CC, No, Date): EP 2000963625 000919; WO 2000US25664 000919

PRIORITY (CC, No, Date): US 405807 990924

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/60

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010530 A2 International application. (Art. 158(1))

Application: 010530 A2 International application entering European
phase

LANGUAGE (Publication,Procedural,Application): English; English; English

4/5/2 (Item 1 from file: 349)

DIALOG(R)File 349:PCT Fulltext
(c) 2001 WIPO/MicroPat. All rts. reserv.

00790589 **Image available**

SYSTEM AND METHOD FOR PAIRING PROVIDERS WITH CONSUMERS OF ONLINE GOODS AND SERVICES

SYSTEME ET PROCEDE PERMETTANT D'APPARIER DES FOURNISSEURS ET DES CLIENTS DE BIENS ET DE SERVICES EN LIGNE

Patent Applicant/Assignee:

IN-DEVELOPMENT LLC , 1300 Post Oak Boulevard, Suite 1750, Houston, TX
77056, US, US (Residence), US (Nationality

Inventor(s):

ECKEL John R Jr , 30 Hackberry Lane, Houston, TX 77027, US

Legal Representative:

GRAY J Kevin (et al) (agent), Jenkins & Gilchrist, P.C., 3200 Fountain
Place, 1445 Ross Avenue, Dallas, TX 75202-2799, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200124086 A2 20010405 (WO 0124086)

Application: WO 2000US25664 20000919 (PCT/WO US0025664)

Priority Application: US 99405807 19990924

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-017/60

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 8461

English Abstract

A method and system is provided that operates as an intelligent

intermediary between online consumers and providers of goods and services. The system operates to receive a request initiated by a consumer and transmitted over a global communication network (e.g., the Internet), said request comprised of a highly intuitive and simple domain name (e.g., INEEDACAB.COM) further associated with a large family of domain names (e.g., INEEDAHOTELROOM.COM and INEEDHOMEREPAIRS.COM) each of which includes a common domain name element (e.g., INEED). In response to receiving the request, the system determines the subject matter of the request and operates to select at least one name of at least one provider related to the subject matter using a name linking policy. Thereafter, the system operates to forward the selected at least one name of the at least one provider to the consumer, along with comparative pricing and availability information regarding goods and services offered by the selected provider(s), allowing the consumer to make optimized choices regarding which provider(s) with whom to communicate and, optionally, transact business. Privacy and payment instructions, consumer preferences, provider history and other instructive information for each consumer are maintained by the system in a common database to further facilitate commercial transactions between a consumer and a provider.

French Abstract

La presente invention concerne un procede et un systeme qui fonctionnent comme un intermediaire intelligent entre des clients en ligne et des fournisseurs de biens et de services en ligne. Ce systeme fonctionne de facon a recevoir une demande initiee par un client et transmise via un reseau de communication (par exemple l'Internet). Cette demande comprend un nom de domaine tres simple et intuitif (par exemple J'AI BESOIN D'UN TAXI.COM) Egalement associe a une grande famille de nom de domaine (par exemple J'AI BESOIN D'UNE CHAMBRE D'HOTEL.COM et J'AI BESOIN D'UN DEPANNAGE A DOMICILE. COM), chacun d'entre eux possedant un element de nom de domaine en commun (par exemple J'AI BESOIN). En reponse a cette demande, le systeme determine le domaine de cette demande et selectionne au moins un nom d'au moins un fournisseur de ce domaine en utilisant une politique de liaison de nom. Puis le systeme renvoie au client le ou les noms de fournisseur(s) choisis, avec des prix comparatifs et des informations concernant la disponibilite des biens et services offerts par le ou les fournisseurs choisis, ce qui permet au client d'optimiser ses choix en matiere de fournisseurs en vue d'une communication et, eventuellement d'une transaction. Les renseignements personnels, les instructions de paiement, les preferences du clients, les antecedents du serveur et d'autres informations instructives pour chaque client sont conservees par le systeme dans une base de donnees commune permettant de faciliter les transactions commerciales entre un client et un fournisseur.

Legal Status (Type, Date, Text)

Publication 20010405 A2 Without international search report and to be republished upon receipt of that report.

File 348:EUROPEAN PATENTS 1978-2001/Jun W03

(c) 2001 European Patent Office

File 349:PCT Fulltext 1983-2001/UB=20010614, UT=20010531

(c) 2001 WIPO/MicroPat

Set	Items	Description
S1	7687	(DOMAIN? OR SUBDOMAIN? OR RESOURCE? OR WEB OR WEBPAGE?) (3N-) (NAME? ? OR ALIAS? OR ADDRESS? OR LOCATOR?) OR URL OR URLS OR (UNIFORM OR UNIVERS?) () RESOURCE? () (LOCATION? OR LOCATOR?)
S2	1466386	SEARCH? OR QUERY? OR QUERIE? ? OR REQUEST? OR RETRIEV? OR - TYPE? ? OR TYPING
S3	2093	S1(5N)S2
S4	849679	SUBJECT? ? OR CATEGOR??? OR TYPE? ? OR TOPIC? OR CATALOG? - OR CLASS?? OR CLASSIF?
S5	53258	PROVIDER? OR SELLER? OR SUPPLIER? OR MERCHANT? OR MERCHAND- I?ER? OR RETAILER? OR ETAILER? OR VENDOR? OR DISTRIBUTOR?
S6	133431	(S4 OR S5) (5N) (DETERMIN? OR SELECT? OR RETRIEV? OR RETURN? OR RESULT? OR HIT? ? OR NAME? ? OR LIST? OR LINK? OR HYPERLIN- K?)
S7	10186	ECOMMERCE OR (E OR ELECTRONIC) () COMMERCE OR (INTERNET OR W- EB OR WEBSITE? OR ELECTRONIC OR ONLINE OR VIRTUAL OR CYBER) (3- N) (RETAIL? OR STORE? OR SHOP? OR COMMERCE OR TRANSACTION? ? OR MERCHANDISING) OR ESHOP?
S8	27702	(PRODUCT? ? OR ITEM? ? OR MERCHANDISE? OR GOODS OR SERVICE? ? OR CATALOG?) (5N) (COMPAR? OR SHOP? OR SEARCH?)
S9	46	S3(S)S6(S) (S7 OR S8)
S10	33	S9 AND IC=G06F?

X

10/5,K/1 (Item 1 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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01289072

Apparatus and method for accessing a service via a computer network
Gerat und Verfahren um auf einen Dienst via ein Rechnernetzwerk zuzugreifen
Dispositif et procede pour acceder a un service par un reseau d'ordinateur
PATENT ASSIGNEE:

Leftpane.Com.Ltd., (3121100), 159 Yigal Alon Street, Tel Aviv 67443, (IL)
, (Applicant designated States: all)

INVENTOR:

Golan, Gilad, 103 Osishkin Street, Ramat Hasharon 47204, (IL)

LEGAL REPRESENTATIVE:

Cross, Rupert Edward Blount et al (42891), BOULT WADE TENNANT, Verulam
Gardens 70 Gray's Inn Road, London WC1X 8BT, (GB)

PATENT (CC, No, Kind, Date): EP 1107134 A2 010613 (Basic)

APPLICATION (CC, No, Date): EP 2000307703 000907;

PRIORITY (CC, No, Date): IL 13187599 990909

DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
LU; MC; NL; PT; SE

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: G06F-017/30

ABSTRACT EP 1107134 A2

There is provided a method for providing access to at least one related service auxiliary to a primary service, the primary service and the related service being accessed via a network, in which a user requests, via a data retrieval program, a primary service for retrieving data therefrom, and in which the data retrieval program outputs, in response to the user request, a service identifier identifying the primary service and a request identifier identifying a request made from the primary service, the method comprising the steps of: intercepting the service identifier and the request identifier; applying a rule set to the service identifier and the request identifier and producing a result; and optionally sending a secondary request to a secondary service and receiving a result of the secondary request, the decision to send said secondary request being based, at least in part, on the result of the applying step. An access apparatus for providing access to at least one related service auxiliary to a primary service, the primary service and the related service being accessed via a network, in accordance with the invention is also provided.

ABSTRACT WORD COUNT: 187

NOTE:

Figure number on first page: NONE

LEGAL STATUS (Type, Pub Date, Kind, Text):

Application: 010613 A2 Published application without search report

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
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CLAIMS A	(English)	200124	719
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SPEC A	(English)	200124	5595
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Total word count - document A	6314
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Total word count - document B	0
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Total word count - documents A + B	6314
------------------------------------	------

INTERNATIONAL PATENT CLASS: G06F-017/30

...SPECIFICATION a plurality of available filtering rules based on user ID, are preferably applied to the URL in order to determine the type of processing to occur in step 230 The service type, typically produced by the filtering rules and typically indicating the type of service desired for the requested URL, such as shopping comparison, cross-referencing, or any other appropriate type of service, is preferably produced by the Web server based on the received request. The Web server preferably stores service types by user, so that each user may only receive a response for certain...

10/5,K/2 (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
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00995528

Electronic mall system

System zur Realisierung eines elektronischen Einkaufszentrums

Systeme pour realiser un centre commercial electronique

PATENT ASSIGNEE:

HITACHI, LTD., (204144), 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo,
(JP), (Applicant designated States: all)

INVENTOR:

Mizote, Yuuji, 40-1-W235, Utsukushigaokinashi 2-chome, Aiba-ku,
Yokohama-shi, (JP)

Masuishi, Tetsuya, 3094-5, Nozutamachi, Machida-shi, (JP)

Koike, Hiroshi, 17-12-A104, Yutakacho, Sagamihara-shi, (JP)

Sudo, Mitsuo, 4-2-404, Komatsugawa 2-chome, Edogawa-ku, Tokyo, (JP)

LEGAL REPRESENTATIVE:

Calderbank, Thomas Roger et al (50122), MEWBURN ELLIS York House 23
Kingsway, London WC2B 6HP, (GB)

PATENT (CC, No, Kind, Date): EP 899674 A2 990303 (Basic)

EP 899674 A3 000322

APPLICATION (CC, No, Date): EP 98306972 980901;

PRIORITY (CC, No, Date): JP 97236084 970901

DESIGNATED STATES: DE; FR; GB; IT

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: **G06F-017/60**

ABSTRACT EP 899674 A2

An electronic mall system wherein a server equipped with an electronic mall (10) is connected to a server equipped with external electronic stores (30) through a network (40, 60). When a request for information on products is received from a client (20), product information acquisition processing (12) in the electronic mall (10) requests an electronic store (30), if the request is directed to information on products related to the electronic store (30), to acquire information on products, and records the history related to the external store (30) in an external store product introduction history DB (26). When a request for purchase of a product is received from the client (20), inventory processing (14) requests the electronic store (30), if the request is to purchase a product related to the electronic store (30), to execute a transaction associated with product purchase processing. When acknowledgement of conformation on the purchase of the product is received from the client (20), the history related to the external store (30) is recorded in an external store purchase details history DB (25) if the purchased product is dealt in by the electronic store (30).

ABSTRACT WORD COUNT: 189

NOTE:

Figure number on first page: 1

LEGAL STATUS (Type, Pub Date, Kind, Text):

Withdrawal: 010228 A2 Date of withdrawal of application: 20001227

Search Report: 20000322 A3 Separate publication of the search report

Application: 990303 A2 Published application (Alwith Search Report
;A2without Search Report)

Examination: 990303 A2 Date of filing of request for examination:
980921

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS A	(English)	9909	1163
SPEC A	(English)	9909	5516
Total word count - document A			6679
Total word count - document B			0
Total word count - documents A + B			6679

...SPECIFICATION of stores which have been registered in the "XX mall". The screen 902 displays a list of categories of products dealt in by respective stores. A product category corresponding to each store name has URL information set therein for requesting the electronic mall 10 to generate a list of products belonging to a specified product category which is dealt in by the store. For example, URL for requesting a list of new products in Shop 1 may take the form of "http://xxmall.co.jp/cgi-bin/mall?shop1&category=new". When the consumer clicks on any of the product category or store names, corresponding information is transmitted from the electronic mall 10. As the WWW browser displays the...

10/5,K/3 (Item 3 from file: 348)
DIALOG(R) File 348:EUROPEAN PATENTS
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00306062

Digital data processing system.

Digitales Datenverarbeitungssystem.

Systeme du traitement de donnees numeriques.

PATENT ASSIGNEE:

DATA GENERAL CORPORATION, (410940), Route 9, Westboro Massachusetts 01581
, (US), (applicant designated states: AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)

INVENTOR:

Bratt, Richard Glenn, 9 Brook Trail Road, Wayland Massachusetts 01778,
(US)

Clancy, Gerald F., 13069 Jaccaranda Center, Saratoga California 95070,
(US)

Gavrin, Edward S., Beaver Pond Road RFD 4, Lincoln Massachusetts 01773,
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Gruner, Ronald Hans, 112 Dublin Wood Drive, Cary North Carolina 27514,
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Mundie, Craig James, 136 Castlewood Drive, Cary North Carolina, (US)

Schleimer, Stephen I., 1208 Ellen Place, Chapel Hill North Carolina 27514
, (US)

Wallach, Steven J., 12436 Green Meadow Lane, Saratoga California 95070,
(US)

LEGAL REPRESENTATIVE:

Robson, Aidan John et al (69471), Reddie & Grose 16 Theobalds Road,
London WC1X 8PL, (GB)

PATENT (CC, No, Kind, Date): EP 300516 A2 890125 (Basic)
EP 300516 A3 890426
EP 300516 B1 931124

APPLICATION (CC, No, Date): EP 88200921 820521;

PRIORITY (CC, No, Date): US 266413 810522; US 266539 810522; US 266521
810522; US 266415 810522; US 266409 810522; US 266424 810522; US 266421
810522; US 266404 810522; US 266414 810522; US 266532 810522; US 266403
810522; US 266408 810522; US 266401 810522; US 266524 810522

DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE

RELATED PARENT NUMBER(S) - PN (AN):

EP 67556 (EP 823025960)

INTERNATIONAL PATENT CLASS: G06F-009/46 ; G06F-012/14

CITED REFERENCES (EP A):

PROCEEDINGS OF THE SPRING JOINT COMPUTER CONFERENCE, Atlantic City, 1972,
pages 417-429, Afips Press; G.S. GRAHAM et al.: "Protection-Principles
and practice"

IDEM.

COMPCON SPRING'80, digest of papers, San Francisco, 25th-28th February
1980, pages 340-343, IEEE, New York, US; T.D. McCREERY: "The X-tree
operating system: Bottom layer"

IDEM.

COMPUTER ARCHITECTURE NEWS, October 1980, pages 4-11; J. RATTNER et al.:
"Object-based computer architecture"

A.S. TANENBAUM: "Structured computer organization", 1976, pages 264-268,
Prentice-Hall, Inc., Englewood Cliffs, New Jersey, US

ABSTRACT EP 300516 A2

The system has memory storing data and instructions and processing means. Memory is organized into objects identified by unique identifiers (UIDs) comprising a logical allocation unit identifier (LAUID) and an object serial number (OSN) provided by an architectural clock, associated with an offset (O) and length (L) enabling logical addresses to be derived. Instructions (SIN's) are in an intermediate level language - (SOP's = S - language operations). Associated names (NAME A, NAME B) point to name tables which identify subjects to which the processor may respond in relation to the instruction in question. Protection is afforded by restricting access to memory operations to a subject pertaining to the set of subjects pertaining to the object in question.

ABSTRACT WORD COUNT: 122

LEGAL STATUS (Type, Pub Date, Kind, Text):

Lapse: 20000209 B1 Date of lapse of European Patent in a
contracting state (Country, date): AT
19931124, BE 19931124, FR 19940415, IT
19931124, LU 19940531, NL 19931124, SE
19931124,
Application: 890125 A2 Published application (A1with Search Report
;A2without Search Report)
Search Report: 890426 A3 Separate publication of the European or
International search report
Examination: 891206 A2 Date of filing of request for examination:
891011
Examination: 920115 A2 Date of despatch of first examination report:
911202
Grant: 931124 B1 Granted patent
Lapse: 940713 B1 Date of lapse of the European patent in a
Contracting State: SE 931124
Lapse: 940810 B1 Date of lapse of the European patent in a
Contracting State: AT 931124, SE 931124
Change: 940810 B1 Representative (change)
Lapse: 940928 B1 Date of lapse of the European patent in a
Contracting State: AT 931124, NL 931124, SE
931124
Oppn None: 941117 B1 No opposition filed
Lapse: 941130 B1 Date of lapse of the European patent in a
Contracting State: AT 931124, BE 931124, NL
931124, SE 931124
Lapse: 950118 B1 Date of lapse of the European patent in a
Contracting State: AT 931124, BE 931124, FR
940415, NL 931124, SE 931124
Lapse: 991020 B1 Date of lapse of European Patent in a
contracting state (Country, date): AT
19931124, BE 19931124, FR 19940415, IT
19931124, NL 19931124, SE 19931124,

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
CLAIMS B	(English)	EPBBF1	1018
CLAIMS B	(German)	EPBBF1	868
CLAIMS B	(French)	EPBBF1	1115
SPEC B	(English)	EPBBF1	154256
Total word count - document A			0
Total word count - document B			157257
Total word count - documents A + B			157257

INTERNATIONAL PATENT CLASS: G06F-009/46 ...

...G06F-012/14

...SPECIFICATION it was created by or for or where it is subsequently located. Thus each time a new object is defined, a new and unique UID is allocated, much as social security...has associated with it an Access Information Array (AIA) 10352, as discussed with reference to **Virtual Processes** 10212. A procedure's AIA 10352 states what access rights a calling procedure (subject...as pointing to the start of SD2. Each S-Op appearing during execution of that **procedure** is an offset, **relative** to the start of the **selected** SD, pointing to a corresponding SD pointer. That SD pointer in turn points to the...

...a separate microinstruction control. In the present embodiment of CS 10110, these processors include FU **10120** , EU 10122, MEM 10112 and IOS 10116. Other such independently operating processors, for example, special...JP 10114 and IOS 10116. Information stored in MEM 10112, in either level, appears to **be** bit addressable to both JP 10114 and IOS 10116. In addition, MEM 10112 presents simple...the destination data read from MEM 10112 is to be provided to, information regarding the **type** of operation to be performed by MEM 10112, and information regarding operand length. Request address...

...request address information from IOPAR 20714, JIPAR 20212, and JOPAR 20210, including information regarding the **type** of MEM 10112 operation to be performed in servicing a particular request, interrupt signals from ...or MIO Bus 10129. In the case of writes requiring read-modify-write of encached **data** , the data is transferred back to MC 20116 through MOD Bus 10144 after manipulation. In...

...commanded read operation. MISSC 20726 also generates an entry into RQ 20728 (described further below) **indicating** the **type** of operation to be performed when referenced data is subsequently read from MSB 20110. RQ...

...is a set of registers for storing information necessary for servicing MC 20116 misses that **result** in order to load MC 20116's tag **store** . LM 20730 uses this information when data stored in MSB 20110 and read from MSB...C (TSPRC) 24032, and Tag Store Pipeline Register D (TSPRD) 24034. ATU 10228 and PC **10234** is pipelined with a single cache access operation being executed in two clock cycles. During...selection input to DSSMUX 24048 is derived from TS 24010 tag entries and indicates which **of** DSA 24052 to DSD 24058 entries **corresponds** to an address provided to the cache. In response to that selection control input, DSSMUX...

10/5,K/4 (Item 1 from file: 349)
DIALOG(R)File 349:PCT Fulltext
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00802534

ANY-TO-ANY COMPONENT COMPUTING SYSTEM
SYSTEME INFORMATIQUE A COMPOSANTS TOUTE CATEGORIE

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200135216 A2 20010517 (WO 0135216)

Application: WO 2000US31231 20001113 (PCT/WO US0031231)

Priority Application: US 99164884 19991112

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-009/44**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 291515

English Abstract

A universal data and software structure and method for an Any-to-Any computing machine in which any number of any components can be related to any number of any other components in a manner that is not intrinsically hierarchical and is intrinsically unlimited. The structure and method includes a Concept Hierarchy; each concept or assembly of concepts is uniquely identified and assigned a number in a Numbers Concept Language or uniquely identified in a Non-numbers Concept Language. Each Component or assembly of Components is intrinsically related to all other data items that contain common or related components.

French Abstract

L'invention concerne une structure de donnees et de logiciel universelle ainsi qu'un procede de machine informatique toute categorie dans laquelle des composants, quels qu'ils soient et quel que soit leur nombre, peuvent etre rattaches a d'autres composants, quels qu'ils soient et quel que soit leur nombre, d'une maniere intrinsequement non hierarchisee et intrinsequement illimitee. La structure et le procede comportent une hierarchie conceptuelle; chaque concept ou ensemble de concepts est identifie de maniere unique et recoit un numero dans un langage conceptuel de nombres ou dans un langage conceptuel de non-nombres. Chaque composant ou ensemble de composants est intrinsequement rattache a tous les autres elements de donnees qui contiennent des composants communs ou associes.

Legal Status (Type, Date, Text)

Publication 20010517 A2 Without international search report and to be republished upon receipt of that report.

Main International Patent Class: **G06F-009/44**

Fulltext Availability:

Detailed Description

Detailed Description

... side are not shown to conserve space).

The table above shows two blocks of Data **Categories** - one applying to the Cause side - the sender Category Life I Time I Space Action Matter Action Life Data **Class** 1 st **Name** Doe **Typel** Content I st **Name** Item Boss J past time I Boston Sent I Letter I LetterConte Tt ReceivedlJoe of ...

...write software to look up values such as the above in such a database and **return** the database record concerned.

Now supposing also that this database has data such as the... specific-items can, in theory, be entered at the time of their creation into Data **Classes** represented as fields in a database. Additionally, Data **Classes** exhibit certain phenomena that enables an item to be found based on a human Unique...

...to be used and hence, the items that will need to be located.

While Data **Categories** do not change, Data **Classes** are not a fixed rigid **list** , but are added or subtracted depending entirely on the

intended application. There is little point in having a Data **Class** for water pump controller **names** if the Data **Classes** are to be used in an office application, and equally little point in having a Data **Class** for printer **names** in an application controlling water pumps in a power station. Hence, the exact **selection** of Data **Classes** depends on the application to be controlled, and hence, the vocabulary to be used, as...

...an existing Data Class.

Hence, the first step in incorporating Data Categories, Classes and Sub **Classed** into a Concept Language is to identify the separate and different Data Classes that exist for the intended application.

0 Concept Language Requirements. E. Identifying Data **Classes** The Any-to-Any machine has two methods to identify Data Classes, and the choice...Data Categories. This is the method that was first used to identify and invent Data **Classes** for use in general office software applications, and is sufficiently powerful that it led to the remainder of this Any-toAny machine. This method eventually furnishes a reasonable **selection** of Data **Categories** that can be used for identifying any stored item in a computer, or any attached...

...the Concept Hierarchy Method enables all Meaning Words in the whole spoken language to be **classified** into Data Classes and Data sub Classes as part of the translation process into Concept...

...method is as follows:

Concept language Requirements. E. Using Concept Hierarchies to Determine Data **Classes** .

Concept Hierarchies were discussed briefly in the Summary, as being the Hierarchy of grouping of...of the word's use in practice. One method for doing this is:

- 1) To **select** many texts using the word
 - 2) To establish the each and every different meaning for...car
- The words 'fly' 'bus' 'car' (as actions) are values in (members of) the Data **Class** **named** 'travel'. 'Travel' is itself one value in the data **Class** of 'Move' other members might be 'slide' 'skate' and so on.

An office computer that...

...recorded data will require an extensive Concept Language, many Concept Hierarchies and many corresponding Data **Classes** . An example of a **list** of Data **Classes** for such an application is attached as Appendix B. However, an application to be programmed...Any-to-Any machine includes a simplified method for detecting Concept Hierarchies and hence Data **Classes** , consisting of 93 1) Make a **list** of the instructions the physical architecture can execute, and add to that, the list of...

...application is to control, if any (in addition to software actions) 3) Assemble these two **lists** into groups of similar actions.

4) Workout the Concept Hierarchy (and hence Data **Classes**) for these two **lists** .

(Remembering that even in a small application, the software is still required to handle data...

...print things, store things, fax things. It can make text bold Step 2) Make a **list** of hardware devices the application is to control.

Printer1, Joe's Printer, screen, hard disk...

...example, asking in relation to a computer's ability to print things 'Is 'print, a **type** of something else?' shows that it is just a **type** of output and so is 'store' another type of output.

But 'fax'things is a **type** of output but also a **type** of electronic

communication. Electronic communication is itself just another type output. On the other hand, making something bold is not a **type** of output at all, but is in fact changing the appearance of something.

Step 4...

10/5,K/5 (Item 2 from file: 349)
DIALOG(R)File 349:PCT Fulltext
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00801791 **Image available**

AN ON-LINE BUSINESS PERFORMANCE INDICATION SYSTEM
SYSTEME D'INDICATION DE RESULTATS D'UNE GESTION EN LIGNE

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200135315 A2 20010517 (WO 0135315)
Application: WO 2000US42029 20001109 (PCT/WO US0042029)
Priority Application: US 99438985 19991112

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG
UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-017/60**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 3629

English Abstract

An e-commerce business record system that loads status information about the business record of a web-site into a customer's browser each time the customer browses a merchant's web-site. The status information is obtained by sending a query to an on-line database using the merchant's universal resource locator (URL) as a search term. The status or condition information indicates the merchant record with respect to completing e-commerce transactions. The information returned from the search also includes a hyperlink to additional business information about the site. The additional information indicates why the site has a particular status. The browser is provided with an icon or button which indicates the status and which can be used to hyperlink to the additional information about the merchant.

French Abstract

L'invention concerne un systeme d'enregistrement de gestion commerciale electronique chargeant des informations d'etat relatives a l'enregistrement de gestion d'un site Web dans un navigateur d'un client chaque fois que le client balaye un site Web commercial. L'information d'etat est obtenue en envoyant une demande a une base de donnees en ligne, en utilisant le systeme universel de localisation des ressources (URL) comme terme de recherche. L'information d'etat ou de condition indique l'enregistrement commercial par rapport a l'achevement des transactions commerciales electroniques. L'information en retour de la

recherche comprend egalement une hyperliaison a l'information de gestion supplementaire concernant le site. L'information supplementaire indique pourquoi le site presente un etat particulier. Le navigateur comporte une icone ou un bouton qui indique l'etat et qui peut etre utilise pour l'hyperliaison a l'information commerciale supplementaire.

Legal Status (Type, Date, Text)

Publication 20010517 A2 Without international search report and to be republished upon receipt of that report.

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... by sending a query to an independent on-line database using the universal resource locator (**URL**) of the merchant as the **search** term. The status information returned based on the query indicates whether the merchant has a good record with respect to completing **e-commerce** transactions. The browser is provided with an icon or button which indicates the business record status and which can be used to **link** additional information about the **merchant** describing the bases for the status.

These together with other objects and advantages which will...

10/5,K/6 (Item 3 from file: 349)

DIALOG(R)File 349:PCT Fulltext

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00799792 **Image available**

SECURITY PROCESS FOR PUBLIC NETWORKS

PROCESSUS DE SECURITE POUR RESEAUX PUBLICS

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200133355 A1 20010510 (WO 0133355)

Application: WO 99US28985 19991101 (PCT/WO US9928985)

Priority Application: WO 99US28985 19991101

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU

LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA

UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-011/00**

International Patent Class: H04L-009/00

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 4838

English Abstract

A practical method and system for supplementing or replacing current security protocols used on public networks involving the distribution of a proprietary system for use on a public network access provider's

network. The proprietary system includes processing hardware and proprietary software. The proprietary system transmits private data (3), outside the internet, over proprietary lines to a back-end process. When a "sender" sends private data (2) it is sent over the proprietary system to a back-end process. The back-end process returns a time sensitive token (4) which the "sender" sends to the "receiver". The "receiver" takes the time sensitive token (103) and uses it to either retrieve the private data, over a proprietary system, or initiate a transaction with a financial institution. Encryption (5) is used to allow authentication of the participants. This method can be used in conjunction with Secure Socket Layer (SSL) encryption and/or the Secure Electronic Transaction (SET) protocol.

French Abstract

Cette invention se rapporte a un procede et a un systeme pratiques servant a completer ou remplacer les protocoles de securite courants, utilisees sur des reseaux publics impliquant la distribution d'un systeme proprietaire a utiliser sur un reseau de fournisseur d'accès a un reseau public. Le systeme proprietaire contient du materiel de traitement et un logiciel de proprietaire. Le systeme proprietaire transmet des donnees privees (3), hors Internet, via des lignes du proprietaire jusqu'a un processus final. Lorsqu'un expéditeur envoie des donnees privees (2), celles-ci sont envoyees via le systeme proprietaire jusqu'a un processus final. Le processus final renvoie un jeton sensible au temps (4), que l'expéditeur envoie au destinataire. Le destinataire recoit le jeton sensible au temps (103) et l'utilise soit pour rapatrier les donnees privees, via un systeme proprietaire, soit pour initialiser une transaction avec une institution financiere. Un cryptage (5) est utilise pour permettre l'authentification des participants. Ce procede peut servir en association avec un cryptage de type SSL (couche des sockets securises) et/ou le protocole SET (transactions electroniques securisees).

Legal Status (Type, Date, Text)

Publication 20010510 A1 With international search report.

Main International Patent Class: **G06F-011/00**

Fulltext Availability:

Detailed Description

Detailed Description

... tokens.

FIGS. 7, 8 and 9 illustrate the present invention in a credit/debit card **transaction** over the **internet**. FIG. 7 illustrates Stage I of the process. The process is started by the consumer **requesting** a URL (Universal Reference Locator) from the retailer. In step 1 (FIG. 7), the **retailer returns** a process applet (PA) that contains specific code, and data including the retailer's...

10/5,K/7 (Item 4 from file: 349)

DIALOG(R)File 349:PCT Fulltext

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00794292 **Image available**

WEB-BASED COMMUNICATION SYSTEM AND METHOD

SYSTEME ET PROCEDE DE COMMUNICATION SUR INTERNET

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200127784 A1 20010419 (WO 0127784)

Application: WO 2000US28554 20001013 (PCT/WO US0028554)

Priority Application: US 99159619 19991014; US 2000513111 20000225

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-015/16

International Patent Class: G06F-015/173

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 6844

English Abstract

A method and apparatus for network-based communication are provided. For a typical embodiment, a user (102) activates the communication system by pressing or otherwise activating a call button. The call button is an applet embedded in a web page. The applet interacts with a server component residing on a server computer (106) to establish communication between the user and an agent (104). Non-voice communications are routed through the server computer (106) and become available instantly between the customer (102) and the agents (104). In the case of one-to-one communication, voice communications pass between the user (102) and the agent (104) in a direct peer-to-peer fashion. For one-to-many communications, voice communications are routed through the server computer (106).

French Abstract

L'invention concerne un procede et un dispositif de communication sur Internet. Dans un mode de realisation classique, un utilisateur (102) active ce systeme de communication en enfonceant une touche d'appel ou en activant cette touche par un autre moyen. Ladite touche d'appel est un applet integre dans une page Web. Cet applet interagit avec un composant de serveur residant sur un ordinateur serveur (106) de facon a etabli une communication entre l'utilisateur et un agent (104). Des communications non vocales sont acheminees par l'intermediaire de l'ordinateur serveur (106) et deviennent instantanement accessibles entre l'abonne (102) et les agents (104). Dans le cas d'une communication de type biunivoque, des communications vocales passent entre l'utilisateur (102) et l'agent (104) directement d'egal a egal. Pour une communication de type co-univoque, des communications vocales sont acheminees par l'intermediaire de l'ordinateur serveur (106).

Legal Status (Type, Date, Text)

Publication 20010419 A1 With international search report.

Main International Patent Class: G06F-015/16

International Patent Class: G06F-015/173

Fulltext Availability:

Detailed Description

Detailed Description

... 550.

The implementation described with reference to Figure 5 envisions a customer browsing the web **searching** for a particular **product** or **type** of product and clicking a **hyperlink** or **typing** a URL (**Uniform Resource Locator**) pursuant to block 502 in the appropriate web browser 220 field, to download and open...

10/5,K/8 (Item 5 from file: 349)
DIALOG(R)File 349:PCT Fulltext
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00792396 **Image available**

SYSTEM AND METHOD FOR MONITORING AND ANALYZING INTERNET TRAFFIC
SYSTEME ET PROCEDE DE SURVEILLANCE ET D'ANALYSE DES ECHANGES SUR INTERNET
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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200125896 A1 20010412 (WO 0125896)

Application: WO 2000US27287 20001004 (PCT/WO US0027287)

Priority Application: US 99157649 19991004

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-007/00**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 18819

English Abstract

A system and method for monitoring and analyzing Internet traffic is provided. The system and method of the present invention processes data by reading log files (510) produced by web servers (500, 520), or by interfacing with the web servers in real time, processing the data as it occurs. The system and method of the present invention can be applied to a single website or multiple websites, whether they reside on one server or multiple servers. The multi-site and sub-reporting capabilities of the system and method of the present invention makes it applicable to servers containing thousands of websites and entire on-line communities. In one embodiment, the system and method of the present invention includes e-commerce analysis and reporting functionality, in which data from standard traffic logs is received and merged with data from e-commerce systems. The system and method of the present invention can produce reports showing detailed "return on investment" information, including identifying which banner ads, referrals, domains, etc. are producing specific dollars.

French Abstract

L'invention concerne un systeme et un procede de surveillance et d'analyse des echanges ayant lieu sur Internet (fig. 1). Lesdits systeme et procede de la presente invention traitent des donnees par lecture des fichiers journaux (510) produits par des serveurs Web (500, 520) ou par interfacage des serveurs Web en temps reel, traitant les donnees tandis qu'elles se produisent. Lesdits systeme et procede de cette invention peuvent etre appliques a un seul site Web ou a plusieurs sites Web, suivant qu'ils se trouvent sur un serveur ou sur plusieurs serveurs. Les capacites de sous-presentations et de sites multiples desdits systeme et procede rendent possible leurs applications a des serveurs contenant des centaines de sites Web et des communautes entieres en ligne. Dans un autre mode de realisation, lesdits systeme et procede comprennent des

fonctions de presentation et d'analyse du commerce electronique, selon lesquelles des donnees provenant de journaux d'echanges normaux sont recues et fusionnees avec des donnees de systemes de commerce electronique. Lesdits systeme et procede peuvent produire des rapports presentant des informations detaillees sur la rentabilite des investissements, notamment identifiant quelles sont les publicites de manchette, les indications, les domaines, etc. qui produisent des dollars specifiques.

Legal Status (Type, Date, Text)

Publication 20010412 A1 With international search report.

Publication 20010412 A1 With amended claims.

Main International Patent Class: **G06F-007/00**

Fulltext Availability:

Detailed Description

Detailed Description

... are stored directly in the visitor table 310. The remaining non-unique parameters, e.g., **domain names**, **types** of **web** browsers, referring **web** sites, etc., are **stored** relationally in respective data tables 315. For example, one of the data tables 315 could...

...originate, while another of the data tables 315 could be configured to store the **names** of the different **types** of web browsers used by the visitors to the web site being monitored by the...

10/5,K/9 (Item 6 from file: 349)

DIALOG(R) File 349:PCT Fulltext

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00788778 **Image available**

SYSTEM AND METHOD FOR GENERATING DOMAIN NAMES AND FOR FACILITATING REGISTRATION AND TRANSFER OF THE SAME

NOUVEAUX SYSTEMES ET PROCEDES AMELIORES GENERANT DES NOMS DE DOMAINES ET FACILITANT L'ENREGISTREMENT ET LE TRANSFERT DE CEUX-CI

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200122286 A1 20010329 (WO 0122286)

Application: WO 2000US25770 20000921 (PCT/WO US0025770)

Priority Application: US 99400602 19990922

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-017/30**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 5047

English Abstract

New and improved systems and methods for generating and facilitating

registration (S3-2) and transfer of available domain names (S3-3). The systems and methods include and involve a data storage facility (110) for storing at least one adjunct term (504) for use in generating at least one registerable domain name (514), and a processor (202) arrangement which is coupled to the data storage facility (S3-3) and which is configured to be accessed by a user system (102) via an electronic data network (106), to receive at least one root term from the user system, to concatenate (S3-3) at least one root term with at least one adjunct term (202) to generate at least one candidate domain name, (S3-3) to query a data source to determine if the candidate domain name(s) (S3-3) is available for registration and/or transfer, and to notify the user system of the candidate domain name(s) when the same are available for registration and/or transfer.

French Abstract

L'invention porte sur de nouveaux systemes et procedes ameliores permettant de generer l'enregistrement (S3-2) et le transfert de noms (S3-3) de domaines disponibles. Ces systemes et procedes comprennent un equipement (110) de stockage de donnees pour stocker au moins un terme (504) predefini destine a etre utilise dans la generation d'au moins un nom (514) de domaine enregistrable, et un agencement de processeur (202) couple a l'equipement (S3-3) de stockage de donnees et configure de sorte qu'un systeme (102) utilisateur puisse y acceder via un reseau (106) de donnees electroniques afin de recevoir au moins un terme de base avec au moins un terme (504) predefini pour generer au moins un nom de domaine candidat (S3-3), et interroger une source de donnees pour determiner si le ou les noms (S3-3) de domaines candidats sont disponibles pour etre enregistres et/ou transferees, et pour notifier au systeme utilisateur le ou les noms de domaines candidats lorsque ceux-ci sont disponibles pour etre enregistres et/ou transferees.

Legal Status (Type, Date, Text)

Publication 20010329 A1 With international search report.

Publication 20010329 A1 Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.

Main International Patent Class: **G06F-017/30**

Fulltext Availability:

Detailed Description

Detailed Description

... should be noted that the present invention permits and certainly contemplates inclusion of brokerage type **services** in the **search** process associated with producing a list of available domain names. That is, the present invention...

...the present invention and, in particular, any web site that incorporates the same may be **linked** to other brokerage **type** web sites (sites selling already registered domain names) to allow appropriate database (**domain name**) list **queries** to take place. Such brokerage type queries may be carried out during any part of...

10/5,K/10 (Item 7 from file: 349)

DIALOG(R)File 349:PCT Fulltext

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00788775 **Image available**

MERCHANT-AFFILIATED DIRECT WHOLESALE MARKETING AND FULFILLMENT SYSTEM
SYSTEME DIRECT DE COMMERCIALISATION EN GROS ET DE GESTION OPTIMALE AFFILIE AU COMMERCEANT

Patent Applicant/Inventor:

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(Residence), US (Nationality)

Legal Representative:

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Carew Tower, Cincinnati, OH 45202, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200122282 A1 20010329 (WO 0122282)

Application: WO 99US21575 19990917 (PCT/WO US9921575)

Priority Application: WO 99US21575 19990917

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM

TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-017/30

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 21147

English Abstract

A merchant-affiliated direct wholesale marketing and fulfillment system. A computer server (12) connects to a remote computer system (42) under control of a consumer, and delivers to the remote computer system, information regarding products for retail sale. The computer server (12) receives information from the consumer and from this information assigns the consumer to one of a plurality of independent retail merchants (34) that are affiliated with the server (12). The server (12) then provides the remote computer with identifying information for the assigned retail merchant, to be displayed by the remote computer along with information regarding products for sale. Consumers may then purchase products directly from the organization operating the server, with a partial profit from the transaction delivered to the assigned retail merchant. Consumers may also purchase products at merchants' retail locations, in which case a transaction is consummated between the organization operating the server and the merchant.

French Abstract

L'invention concerne un systeme direct de commercialisation en gros et de gestion optimale affilie au commercant. Un serveur informatique (12) se connecte a un systeme informatique distant (42) sous le controle d'un client, et transmet au systeme informatique distant des informations concernant des produits pour vente au detail. Le serveur informatique (12) recoit des informations du client, et, a partir de ces informations, assigne le client a une pluralite de detaillants (34) affilies au serveur (12). Le serveur (12) transmet ensuite a l'ordinateur distant des informations d'identification pour le detaillant assigne, destinees a etre affichees avec des informations concernant les produits mis en vente, par l'ordinateur distant. Les clients peuvent ensuite acheter directement des produits aupres de l'organisation exploitant le serveur, un benefice partiel de la transaction etant attribue au detaillant assigne. Les clients peuvent egalement acheter des produits dans les locaux de detail des commercants, dans ce cas, une transaction est effectuee entre l'organisation exploitant le serveur et le commercant.

Legal Status (Type, Date, Text)

Publication 20010329 A1 With international search report.

Main International Patent Class: G06F-017/30

Fulltext Availability:

Detailed Description

Detailed Description

... is not already in their assigned merchant's subdirectory. Then in step 382 it is **determined** whether the assigned **merchant** carries the **selected** item. As noted above, 52 some merchants may not carry all items. A user who...

...item that their assigned merchant does not carry (this may occur if a

user directly **types** the Internet address (**URL**) for an item rather than browsing through the web pages), will not be allowed to...

...is notified that their assigned merchant does not carry the item. If the consumer's **selected merchant** does carry the **selected** item, then in step 386 pricing for the item is displayed along with the merchant...

...user is able to initiate a purchase for the item by adding it to a **virtual shopping** cart for that user.

Returning now to Fig. 4A, it was noted that a user...

10/5,K/11 (Item 8 from file: 349)
DIALOG(R)File 349:PCT Fulltext
(c) 2001 WIPO/MicroPat. All rts. reserv.

00788754 **Image available**

CATALOGING AND SEARCHING FOR AUCTION ITEMS

CATALOGAGE ET RECHERCHE D'ARTICLES DE VENTE AUX ENCHERES

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US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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Legal Representative:

GRZELAK Keith D (agent), Wells, St. John, Roberts, Gregory & Matkin,
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200122256 A1 20010329 (WO 0122256)

Application: WO 2000US21977 20000921 (PCT/WO US0021977)

Priority Application: US 99400737 19990921; US 2000666119 20000920

Parent Application/Grant:

Related by Continuation to: US 2000666119 20000920 (CIP); US 99400737
19990921 (CIP)

Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY
CA CH CN CU CZ CZ (utility model) DE DE (utility model) DK DK (utility
model) DM DZ EE EE (utility model) ES FI FI (utility model) GB GD GE GH
GM HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT
LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SK (utility
model) SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-017/00**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 24088

English Abstract

An apparatus and corresponding method allows for remotely mechanizing the cataloging of items within the memory of a server (110) within a client-server environment. The apparatus includes a client and a communication link. The client has a user interface and a web browser (112, 114). The communication link signal couples the client with a server having a database in which items are catalogued. The client is configured to run an application operative to provide a list of attributes for a potential item that is viewable at the client. The user can observe an item to determine at least one attribute of the item, can associate an attribute selected from a list of attributes for the item, and can remotely catalog the item from the client by submitting the associated attribute and the item with the web browser of the client to the server.

French Abstract

Cette invention se rapporte a un appareil et a un procede correspondant qui permettent de mecaniser a distance le catalogage d'articles a l'interieur de la memoire d'un serveur (110) dans un environnement client-serveur. Cet appareil comprend un ordinateur client et une liaison de communication. L'ordinateur client possede une interface utilisateur et un navigateur Web (112, 114). Le signal de la liaison de communication couple l'ordinateur client a un serveur ayant une base de donnees dans laquelle sont catalogues les articles. L'ordinateur client est configure pour faire tourner une application destinee a fournir une liste d'attributs pour un article potentiellement echangeable qui est visible sur l'ordinateur client. L'utilisateur peut observer l'article pour determiner au moins l'un de ses attributs, il peut associer un attribut choisi dans une liste d'attributs pour cet article et il peut cataloguer a distance l'article a partir de l'ordinateur client en soumettant au serveur l'attribut associe et l'article a l'aide du navigateur a Web de l'ordinateur client.

Legal Status (Type, Date, Text)

Publication 20010329 A1 With international search report.

Main International Patent Class: G06F-017/00

Fulltext Availability:

Detailed Description

Detailed Description

... auction items via a client computer onto the web site by accessing Applicant's information **cataloging** and **retrieval** system on Applicant's web site. More particularly, a user that is cataloging auction items...

...following access to the auction web site of Figure 1. For the case of individuals **searching** the web site for auction **items**, the users merely **type** in the **web** site **address** at their **web** site browser. For the case of individuals cataloging auction items at the web site, the ...

10/5,K/12 (Item 9 from file: 349)

DIALOG(R)File 349:PCT Fulltext

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00784136

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR BUSINESS LOGIC SERVICES PATTERNS IN A NETCENTRIC ENVIRONMENT

SYSTEME, PROCEDE ET ARTICLE DE FABRICATION POUR STRUCTURES DE SERVICES DE LOGIQUE DE COMMERCE DANS UN ENVIRONNEMENT S'ARTICULANT AUTOUR DE L'INTERNET

Patent Applicant/Assignee:

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Inventor(s):

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Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116728 A2 20010308 (WO 0116728)

Application: WO 2000US24197 20000831 (PCT/WO US0024197)

Priority Application: US 99387658 19990831

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-009/44**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 149513

English Abstract

A system, method, and article of manufacture are provided for implementing business logic service patterns for allowing reuse of a business object in a component-based architecture. An attribute dictionary pattern is used for controlling access to data of a business object via an attribute dictionary. A constant class pattern is provided for ensuring correct data at an attribute level. The patterns are utilized for reusing a business object which is classified as a business component, a business service, and/or a business facility.

French Abstract

L'invention porte sur un systeme, un procede et un article de fabrication s'appliquant a la mise en oeuvre de structures de services de logique de commerce en vue d'etre autorise a utiliser un objet commercial dans une architecture a base de composants. Une structure de dictionnaire d'attributs est utilisee pour commander l'accès aux données d'un objet commercial via un dictionnaire d'attributs. Une structure de classement constant assure la correction des données a un niveau d'attributs. Les structures sont utilisees pour reutiliser un objet commercial classifie comme composant commercial, service commercial et/ou installation commerciale.

Legal Status (Type, Date, Text)

Publication 20010308 A2 Without international search report and to be republished upon receipt of that report.

Main International Patent Class: **G06F-009/44**

Fulltext Availability:

Detailed Description

Detailed Description

... with smaller catch blocks; Figure 149 illustrates a flowchart for a method for distributing incoming **requests** amongst server components for optimizing usage of **resources** in accordance with an embodiment of the present invention; Figure 150 illustrates server components receiving... 164 illustrates retrieving data piecemeal; Figure 165 illustrates the manner in which the present invention **retrieves** whole objects; Figure 166 illustrates a flowchart for a method for retrieving multiple business objects...

...of the present invention; Figure 171 illustrates a flowchart for a method for mapping of **retrieved** data into objects in accordance with an embodiment of the present invention; Figure 172 illustrates...

10/5,K/13 (Item 10 from file: 349)

DIALOG(R)File 349:PCT Fulltext

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00784132

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A LEGACY WRAPPER IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT

SYSTEME, PROCEDE ET DISPOSITIF POUR MODULE D'HABILLAGE EXISTANT DANS UN ENVIRONNEMENT DE SCHEMAS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

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(Residence), US (Nationality)

Inventor(s):

BOWMAN-AMUAH Michel K, 6426 Peak Vista Circle, Colorado Springs, CO 80918

, US,
Legal Representative:
HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037,
Palo Alto, CA 94303-0746, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200116724 A2 20010308 (WO 0116724)
Application: WO 2000US24084 20000831 (PCT/WO US0024084)
Priority Application: US 99386834 19990831
Designated States: AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE DK
DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT
LU LV MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
TT UA UG UZ VN YU ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Main International Patent Class: **G06F-009/44**
Publication Language: English
Filing Language: English
Fulltext Availability:
Detailed Description
Claims
Fulltext Word Count: 149397

English Abstract

A system, method, and article of manufacture are provided for affording access to a legacy system. A plurality of components coupled to a client via a component integration architecture are provided for servicing the client. A legacy system is interconnected to the client via the integration architecture using a legacy wrapper. The legacy system and the client are interfaced via the legacy wrapper by communicating with the client by way of a first protocol and by communicating with the legacy system by way of a second protocol.

French Abstract

Cette invention concerne un systeme, un procede et un dispositif donnant acces a un systeme existant. Une pluralite de composants relies a un client via une architecture d'integration de composants est mise a la disposition du client. Un systeme existant est interconnecte via l'architecture d'integration au moyen d'un module d'habillage existant. Le systeme existant et le client sont mis en interface via le module d'habillage existant, la communication avec le client se faisant au moyen d'un premier protocole, celle avec le systeme existant au moyen d'un second protocole.

Legal Status (Type, Date, Text)

Publication 20010308 A2 Without international search report and to be republished upon receipt of that report.

Main International Patent Class: **G06F-009/44**

Fulltext Availability:
Detailed Description

Detailed Description

... and filtering access to Web content on the Internet or an intranet. Provides access control, **URL** filtering, and virus scanning.

filters
to Check Point FireWall-1 - combines Internet, intranet and remote... status table.

A request to print a report proceeds as follows:

The report status is **retrieved** from the report status table.

The output file is located on disk and sent to...

...using Infori-nation Access Services APIs. No interaction with the report

process is necessary, which **results** in improved performance.

229

Modules

Figure 32 shows the module hierarchy for the custom report. The report name must be one of the defined application report **types**. Valid report parameters vary depending on the report **type**. Reports may be requested for generation immediately or at a designated future time. All reports... centralized, remote, or local print sites without user or operations personnel intervention.

19. Variable Printer **Types** : Printing on multiple **types** of printers, including line, impact, and laser printers, should be supported. This should not require...How stable is the vendor?

One should consider the leadership and size characteristics of the **products** vendor **compared** to the workflow software marketplace. Another consideration is whether the vendor is a member of...on the Knowledge Exchange.

More and more, users are asking for assistance to deploy Netcentric **eCommerce** applications based on components. These applications are frequently based on object oriented languages like Java...

10/5,K/14 (Item 11 from file: 349)

DIALOG(R)File 349:PCT Fulltext

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00784119

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A REFRESHABLE PROXY POOL IN A COMMUNICATION SERVICES PATTERNS ENVIRONMENT
SYSTEME, PROCEDURE ET ARTICLE POUR GROUPE D'ELEMENTS MANDATAIRES (PROXY) RAFFRAICHISSABLES DANS UN ENVIRONNEMENT A CONFIGURATIONS DE SERVICES DE COMMUNICATION

Patent Applicant/Assignee:

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Inventor(s):

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Legal Representative:

HICKMAN Paul L (agent), Hickman Coleman & Hughes, LLP, P.O. Box 52037,
Palo Alto, CA 94303-0746, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116668 A2 20010308 (WO 0116668)

Application: WO 2000US24113 20000831 (PCT/WO US0024113)

Priority Application: US 99386239 19990831

Designated States: AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL

TJ TM TR TT TZ UA UG UZ VN YU ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 149080

English Abstract

A system, method, and article of manufacture are provided for interfacing a naming service and a client with the naming service allowing access to a plurality of different sets of services from a plurality of globally addressable interfaces. The naming service calls for receiving locations

of the global addressable interfaces. As a result of the calls, proxies are generated based on the received locations of the global addressable interfaces. The proxies are received in an allocation queue where the proxies are then allocated in a proxy pool. Access to the proxies in the proxy pool is allowed for identifying the location of one of the global addressable interfaces in response to a request received from the client.

French Abstract

L'invention concerne un systeme, un procede et un article permettant d'assurer l'interface entre un service de denomination et un client, le service de denomination donnant acces a plusieurs series de services a partir de plusieurs interfaces globalement adressables. Le service de denomination etablit des appels pour recevoir les emplacements des interfaces globalement adressables. Suite aux appels en question, les elements proxy sont etablis sur la base des emplacements recus pour les interfaces globalement adressables. Ces elements sont recus dans une file d'attente d'affectation puis attribues a un groupe d'elements proxy depuis la file d'attente. L'accès aux elements de ce groupe est autorise pour identifier l'emplacement de l'une des interfaces globalement adressables, en reponse a une demande recue de la part d'un client.

Legal Status (Type, Date, Text)

Publication 20010308 A2 Without international search report and to be republished upon receipt of that report.

Main International Patent Class: **G06F**

Fulltext Availability:

Detailed Description

Detailed Description

... the Knowledge Exchange.

252

More and more, users are asking for assistance to deploy Netcentric **eCommerce** applications based on components. These applications are frequently based on object oriented languages like Java...

10/5,K/15 (Item 12 from file: 349)

DIALOG(R)File 349:PCT Fulltext

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00783228 · **Image available**

AN ONLINE PURCHASE SYSTEM AND METHOD

SYSTEME ET PROCEDE D'ACHAT EN LIGNE

Patent Applicant/Assignee:

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, US (Residence), US (Nationality)

Inventor(s):

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SOSA Bertrand, 11624 Jollyville Road, #938, Austin, TX 78759, US,

Legal Representative:

STANFORD Gary R (agent), 610 West Lynn, Austin, TX 78703, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200116768 A1 20010308 (WO 0116768)

Application: WO 2000US23413 20000825 (PCT/WO US0023413)

Priority Application: US 99384581 19990827; US 2000493886 20000128

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-013/14**

International Patent Class: **G06F-017/60 ; G06F-015/20 ; H04L-009/32**

Publication Language: English

Filing Language: English

Fulltext Availability:
Detailed Description
Claims
Fulltext Word Count: 26385

English Abstract

An online purchase system (100) that provides a universally accessible, anonymous and secure online payment option for consumers. A user (103) pays cash and receives a serial number. The serial number may be imprinted on a cash card (111) or the like for convenience. The user accesses an online proxy system (107), which establishes a cash account (125) using the serial number and allows the user to conduct online transactions using the cash account. The user accesses the cash account (125) with a user ID (127) and password (129), which may be arbitrarily chosen to maintain anonymity. The proxy system (107) includes at least one universally accepted charge account (147) that is used to conduct transactions on behalf of the user (103). The user surfs the Internet (101) for goods and services of online merchants (105). The user selects items to purchase and indicates the desire to purchase the selected items by selecting or interfacing a buy button (145) or the like. The proxy system (107) intercepts the purchase request, compares the user's account balance (131) with the total purchase amount (143) to verify sufficient funds, adjusts the account balance (131) if there are sufficient funds, and populates a purchase page (141) from the merchant with valid charge account information to complete the purchase. The cash cards (111) may be dispensed at a currency receiving vending machine, dispensing unit (109) or the like. The serial number incorporates a monetary value, and may further include sponsor, dispensing unit, or temporal information as desired.

French Abstract

Système d'achat en ligne (10) qui fournit aux consommateurs une option de paiement en ligne universellement accessible, anonyme et sûre. Un utilisateur (103) paie des espèces et reçoit un numéro de série. Le numéro de série peut être imprimé sur une carte de paiement (111) ou analogue à des fins de commodité. L'utilisateur accède à un système mandataire (107) en ligne qui établit un compte de caisse (125) à l'aide du numéro de série et permet à l'utilisateur d'effectuer des transactions en ligne à l'aide dudit compte de caisse. L'utilisateur accède au compte de caisse (125) à l'aide de son identification (127) et d'un mot de passe (129) qu'il peut choisir arbitrairement pour protéger son anonymat. Le système mandataire (107) comporte au moins un compte d'achats à crédit (147) universellement accepté qui est utilisé pour mener des transactions au nom de l'utilisateur (103). L'utilisateur navigue sur Internet (101) à la recherche de biens et de services offerts par des cybermarchands (105). L'utilisateur sélectionne des articles et indique son souhait d'acheter les articles sélectionnés en sélectionnant un bouton d'achat (145) ou analogue. Le système mandataire (107) intercepte la demande d'achat, compare le solde (131) du compte de l'utilisateur avec le montant total (143) des achats pour vérifier que le compte est suffisamment approvisionné, établit le nouveau solde (131) du compte si le compte est suffisamment approvisionné et entre sur une page d'achat (141) du marchand des informations valables concernant le compte d'achats à crédit de manière que l'achat puisse être effectué. Les cartes de paiement (111) peuvent être distribuées par un distributeur automatique, un guichet automatique (109) recevant de l'argent ou analogue. Le numéro de série comporte une valeur monétaire et peut également comporter des informations sur des commanditaires, des guichets automatiques, ou temporelles.

Legal Status (Type, Date, Text)

Publication 20010308 A1 With international search report.

Publication 20010308 A1 Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.

Main International Patent Class: G06F-013/14

International Patent Class: G06F-017/60 ...

...G06F-015/20

Fulltext Availability:
Detailed Description

Detailed Description

... a time period previously communicated to the consumer 4 by the account management program 24.

E-commerce transactions are also facilitated. Besides enabling the consumer 4 to conduct the previously mentioned accounting...

...program 19, FIG.5, of the Internet server 6 also allows the consumer to perform **electronic commerce transactions** with a variety of participating merchants 8. From the menus found on the forms of...

...The consumer 4 can use the search function found in the transactions program 25 to **search** for a specific **item**, merchant 8, or cost of an item. Once the consumer 4 has found a product...

...in purchasing, the transactions program directs him/her to the appropriate merchant 8. Using the **transactions** program 25, the **Internet** server directs the consumer's computer Internet browser to the IP (Internet protocol) address of...

...Internet server hosting the particular merchant 8's web site chosen from any of the **merchant** networks **listed** in the forms of the transactions program 8. A network merchant 8 is categorized as...

...or she can navigate directly to the merchant's 8 website by entering the appropriate **URL** website in the **search** bar of the consumer's 4 Internet browser program instead of using the hyperlinks available...

10/5,K/16 (Item 13 from file: 349)

DIALOG(R)File 349:PCT Fulltext
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00777020

A SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR RESOURCE ADMINISTRATION IN AN E-COMMERCE TECHNICAL ARCHITECTURE
SYSTEME, PROCEDE ET ARTICLE MANUFACTURE POUR L'ADMINISTRATION DE RESSOURCES DANS UNE ARCHITECTURE TECHNIQUE DE COMMERCE ELECTRONIQUE

Patent Applicant/Assignee:

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(Residence), NL (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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Legal Representative:

HICKMAN Paul L, Hickman Coleman & Hughes, LLP, P.O. Box 52037, Palo Alto, CA 94303, US

Patent and Priority Information (Country, Number, Date):

Patent: WO 200109791 A2 20010208 (WO 0109791)

Application: WO 2000US20547 20000728 (PCT/WO US0020547)

Priority Application: US 99364161 19990730

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG

SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-017/60

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims
Fulltext Word Count: 133530

English Abstract

A system, method and article of manufacture provide a resources e-commerce technical architecture. One embodiment of the present invention includes first performing network performance modeling on a network. Context objects are shared among a plurality of components executed on a transaction server on the network. Application consistency is maintained by referencing text phrases through a short codes framework. Further, software modules are managed during development of the architecture.

French Abstract

Cette invention se rapporte a un systeme, a un procede et a un article manufacture qui forment une architecture technique de commerce electronique pour l'administration de ressources. Dans un mode de realisation de cette invention, on soumet d'abord un reseau a une operation de modelisation des performances reseau. Les objets contextes sont partages entre plusieurs elements executes sur un serveur de transactions du reseau. On maintient la coherence des applications en referencant des phrases textes via une structure de codes courts. Des modules de logiciels sont en outre geres pendant l'elaboration de cette architecture.

Legal Status (Type, Date, Text)

Publication 20010208 A2 Without international search report and to be republished upon receipt of that report.

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... refer to a computer's general role as a requester of data (the client) or **provider** of data (the server). Under the Web environment, Web browsers reside in clients and Web...

...connection to a server and initiates a request for a document. The server delivers the **requested** document, typically in the form of a text document coded in a standard Hypertext Markup...Figure 149 is a diagram of the Eagle Application Model which illustrates how the different **types** of Partitioned Business Components may interact with each other according to an embodiment of the...

...present invention; Figure 153 is a flow chart depicting an exemplary embodiment of a resources **e-commerce** technical architecture; Figure 154 is a flow chart illustrating a second exemplary embodiment of a method for maintaining data in an **e-commerce** based technical architecture; Figure 155 is a flow chart illustrating an exemplary embodiment of a method for providing a resources **e-commerce** technical architecture; Figure 156 illustrates another exemplary embodiment of a method for providing a resources **e-commerce** technical architecture; and Figure 157 illustrates an additional exemplary embodiment of a method for providing a resources **e-commerce** technical architecture.

DETAILED DESCRIPTION OF THE INVENTION

The Resources **eCommerce** Technology Architecture (ReTA) is a solution that allows the use of packaged components to be integrated into a client based **eCommerce** solution. Before the present invention, the Resources architecture offerings provided services that supported the construction ...that cannot be offered by SAP, Microsoft, E3M, Oracle or many technology startups involved in **eCommerce** work.

Focus the Resources architecture offering on common technology choices that coexist nicely.

In accordance...

...the present invention, a system is provided for affording various features which support a resources **eCommerce** Technical Architecture. The present invention may be enabled using a hardware implementation such as that...ReTA application developer can implement through MTS.

Compose work from multiple coMponents in the same **transaction** As illustrated in Figure 3, in this scenario, the developer composes the work of a...Definition (I per class) Class Interaction or Sequence Diagram (1 or more per scenario / workflow) **Class** State Transition Diagram (I per **Class** with complex state) Tools such as MS Word, MS PowerPoint, AIBC Flowchart (MicroGrafix), may be...use Web browsers to provide a common cross-platform user interface. Presentation design for this **type** of environment therefore entails the generation of HTML pages, often with additional components (JavaScript, 3rd...or Java classes that provide a direct component interface into their application or services. Some **vendors** such as SAP expose component interfaces which can be accessed by ORBs e.g. Microsoft...

10/5,K/17 (Item 14 from file: 349)
DIALOG(R)File 349:PCT Fulltext
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00770308

IMPROVED SOFTWARE INTERFACE AGENT
AGENT LOGICIEL D'INTERFACE AMELIORE

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200102952 A2-A3 20010111 (WO 0102952)
Application: WO 2000GB2560 20000703 (PCT/WO GB0002560)
Priority Application: GB 9915692 19990705

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ

DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-009/44**

International Patent Class: **G06F-017/30 ; G06F-017/60**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 13965

English Abstract

A software agent is described that can suggest to the user appropriate software services, documents or other resources on a network or local computer. It also describes a novel software framework for the implementation of software agents and several other embodiments of the underlying invention. The underlying software framework, aQtiveSpace, is

based on component programs called Qbits which have a variety of types of interaction which together allow highly flexible interconnection. The main embodiment, referred to in this document as aQtiveDesk and available commercially as onCue, is a desktop software agent that watches the users activity and each time the user copies text or other data it uses various recogniser programs (implemented as Qbits) to determine what kind of data is provided and then invokes various service programs (also Qbits) depending on the kind of data. These services include local desktop applications, Internet applications and shortcuts to web pages. Other embodiments, BrainStorm, SiteStore and DeskStore, also incorporate the principle of suggesting appropriate resources based on the users current activity and context.

French Abstract

L'invention concerne un agent logiciel d'interface pouvant proposer a un utilisateur des services, des documents ou d'autres ressources logiciels appropriees sur un reseau ou un ordinateur local. L'invention concerne egalement une nouvelle ossature de logiciel permettant de mettre en oeuvre des agents logiciels et plusieurs modes de realisation de ladite invention. L'ossature logicielle sous-jacente, aQtiveSpace, est basee sur des programmes de composants appeles Qbits possedant une variete de types d'interaction, qui ensemble permettent une interconnexion tres souple. Le mode de realisation principal est un agent logiciel de bureau tel que aQtiveDesk, commercialement disponible sous le nom de onCue, qui surveille l'activite utilisateur. Chaque fois que ledit utilisateur copie un texte ou d'autres donnees, il utilise differents programmes reconnaisseurs (tels que Qbits) afin de determiner quelle type de donnees est fourni, puis appelle differents programmes de service (egalement Qbits) en fonction dudit type de donnees. Ces services comprennent des applications locales de bureau, des applications Internet et des raccourcis de pages Web. D'autres modes de realisations, tels que BrainStorm, SiteStore et DeskStore, comprennent egalement le principe de proposition des ressources appropriees en fonction de l'activite et du contexte des utilisateurs courants

Legal Status (Type, Date, Text)

Publication	20010111	A2 Without international search report and to be republished upon receipt of that report.
Examination	20010419	Request for preliminary examination prior to end of 19th month from priority date
Search Rpt	20010607	Late publication of international search report
Republication	20010607	A3 With international search report.
Republication	20010607	A3 Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.

Main International Patent Class: **G06F-009/44**

International Patent Class: **G06F-017/30 ...**

...G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

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com/pet- lovers /Pet lovers.html< /URL > < /For> < /Service < /Qbit //
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Author> Alan Dix< /kuthor> < Help> Search for references to this topic in
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//www. hcibook. com/hcibook...

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10/5,K/18 (Item 15 from file: 349)
DIALOG(R)File 349:PCT Fulltext
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00752108 **Image available**

**SYSTEM AND METHOD FOR PROVIDING ELECTRONIC INFORMATION UPON RECEIPT OF A
SCANNED BAR CODE**

**SYSTEME ET PROCEDE CONCUS POUR FOURNIR DES INFORMATIONS ELECTRONIQUES DES
RECEPTION D'UN CODE A BARRES SCANNE**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200065509 A2 20001102 (WO 0065509)

Application: WO 2000US10838 20000421 (PCT/WO US0010838)

Priority Application: US 99296479 19990422

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: G06F-017/60

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 10002

English Abstract

A system and method are provided for receiving a bar code from a user, retrieving information concerning an item identified by the bar code, and providing the information to the user. The information may include a hyperlink, a description, summary or review of the item, network address, etc. Producers, vendors, manufacturers and other entities may register bar codes and information about items, including electronic commerce opportunities. A graphical display returned to a user may thus include various product details, advertisements, purchasing opportunities and other data. The graphical display may be tailored to a particular entity, such as the operator of the system or an organization that provided the user with a bar code scanner. The system includes one or more databases to store registered bar codes, information relating to items and components of graphical displays. One or more servers are also included, to maintain the databases and communicate with users and other entities.

French Abstract

L'invention concerne un systeme et un procede concus pour recevoir, de

l'utilisateur, un code a barres, rechercher des informations concernant un article identifie par ledit code et fournir les informations a l'utilisateur. Lesdites informations peuvent etre notamment un hyperlien, une description, un resume ou une revue de l'article, l'adresse d'un reseau, etc. Les producteurs, vendeurs, fabricants et autres entites peuvent enregistrer des codes a barres ainsi que des informations concernant des articles, y compris des offres du commerce electronique. Un affichage graphique, renvoie a un utilisateur, peut donc contenir divers details, publicites, offres d'achat et d'autres donnees concernant un produit. L'affichage graphique peut etre personnalise en fonction d'une entite particuliere, par exemple l'operateur du systeme ou une organisation qui a fourni a l'utilisateur un scanneur de code a barres. En outre, dans le systeme, au moins une base de donnees permet de memoriser des codes a barres enregistres, des informations se rapportant a des articles et composants d'affichages graphiques. Enfin, au moins un serveur permet d'actualiser les bases de donnees et de communiquer avec les utilisateurs et d'autres entites.

Legal Status (Type, Date, Text)

Publication 20001102 A2 Without international search report and to be republished upon receipt of that report.
Examination 20010315 Request for preliminary examination prior to end of 19th month from priority date

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... of a web page or portal page from which the user may access additional information, **electronic commerce** opportunities, etc. In one embodiment of the invention, a system server receives a connection from

... database in order to accumulate an historical profile of the user's activity. The system **determines** the **type** of bar code (e.g., UPC, Code 3 of 9) and searches an appropriate database...

... bar code. If the bar code is found, information relating to the item is also **retrieved** (e.g., a URL (**Uniform Resource Locator**), item description, hyperlink, price, **electronic commerce** opportunity). The information is transmitted to the user and displayed on his or her output

10/5,K/19 (Item 16 from file: 349)
DIALOG(R)File 349:PCT Fulltext
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00752106 **Image available**

BUSINESS RULE ENGINE

MOTEUR DE REGLES DE COMMERCE

Patent Applicant/Assignee:

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Legal Representative:

GARRETT Arthur S, Finnegan, Henderson, Farrabow, Garrett & Dunner, LLP,
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200065507 A2 20001102 (WO 0065507)

Application: WO 2000US10782 20000424 (PCT/WO US0010782)

Priority Application: US 99130568 19990422

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE

DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK

SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-017/60**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 4771

English Abstract

Methods and systems consistent with the present invention solve the inherent problems with existing systems that incorporate business rules by providing a business rule engine (BRE) that serves as a business rule repository for business rules. Specifically, the BRE maintains a collection of both rules and targets and an association between the rules and targets for e-commerce applications. Each time a client accesses an e-commerce application which triggers a business procedure (target) to execute a set of policies (rules), the application queries the BRE for a list of rules, and an order to apply the rules in response to the client's request. The BRE also provides a facility to modify, add, or delete both business rules and targets and modify the order of execution by the application.

French Abstract

L'invention concerne des procedes et des systemes qui resolvent les problemes inherents aux systemes actuels incorporant des regles de commerce, grace a un moteur de regles de commerce (BRE) servant de referentiel de regles de commerce. Plus specialement, le BRE met a jour une collection de regles et de cibles et une association de regles et de cibles destinees a des applications de commerce electronique. Chaque fois qu'un client accede a une application de commerce electronique qui declenche l'execution d'un ensemble de principes (regles) par une procedure de commerce (cible), l'application demande une liste de regles au BRE, et lui envoie l'instruction d'appliquer ces regles en reponse a la demande du client. Le BRE fournit egalement un programme permettant de modifier, d'ajouter ou d'effacer aussi bien les regles de commerce que les cibles, et de modifier l'ordre d'execution de l'application.

Legal Status (Type, Date, Text)

Publication 20001102 A2 Without international search report and to be republished upon receipt of that report.

Examination 20010104 Request for preliminary examination prior to end of 19th month from priority date

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... application to users. For example, business application 3)22 may be an online store, a **domain name** registry service, or any **type** of application that contains business logic. Business application 322 may also contains well-known Web...

10/5,K/20 (Item 17 from file: 349)

DIALOG(R)File 349:PCT Fulltext

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00751213

METHOD AND SYSTEM FOR TRADING INTELLECTUAL PROPERTIES AND SERVICES

PROCEDE ET SYSTEME POUR LA COMMERCIALISATION DE DROITS DE PROPRIETE INTELLECTUELLE ET DE SERVICES

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Patent Applicant/Inventor:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200063807 A2 20001026 (WO 0063807)

Application: WO 2000US10058 20000414 (PCT/WO US0010058)

Priority Application: US 99129589 19990416

Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE
DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK
SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-017/60**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 8310

English Abstract

A method and computer program product for electronic commerce. In one implementation, the method includes receiving electronic content; automatically offering an intellectual property right for the electronic content; receiving a request for the intellectual property right; and transferring the intellectual property right to the sender of the request. In another implementation, the method includes receiving, from a service provider, a request to offer an online service; automatically posting the offer; and receiving, from a client, an acceptance of the offer, thereby establishing a service contract.

French Abstract

L'invention concerne un procede et un programme informatique destines au commerce electronique. Dans un mode de realisation, le procede consiste a recevoir un contenu electronique, a proposer automatiquement un droit de propriete intellectuelle concernant le contenu electronique, a recevoir une demande pour ce droit de propriete intellectuelle, et a transferer ledit droit de propriete intellectuelle a l'expediteur de la demande. Dans un autre mode de realisation, le procede consiste a recevoir, depuis un fournisseur de services, une offre de service en ligne, a envoyer automatiquement cette offre, et a recevoir, depuis un client, une acceptation de l'offre, d'ou la conclusion d'un contrat de service.

Legal Status (Type, Date, Text)

Publication 20001026 A2 Without international search report and to be
republished upon receipt of that report.

Examination 20010104 Request for preliminary examination prior to end of
19th month from priority date

Main International Patent Class: **G06F-017/60**

Fulltext Availability:

Detailed Description

Detailed Description

... to Post Auction Items Auction Items Main Featured Paid Ad from Auction
Items such as **URL** or Trademark Auction Items **Search** Advanced By
Author, Title, Subject, Key Word, ISBN, Publisher, Date Isriiart,, Full
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10/5,K/21 (Item 18 from file: 349)
DIALOG(R)File 349:PCT Fulltext
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00748777 **Image available**

**SYSTEMS AND METHODS FOR EMPLOYING AN ORTHOGONAL CORPUS FOR DOCUMENT
INDEXING**

**SYSTEMES ET PROCEDES D'UTILISATION D'UN CORPUS ORTHOGONAL SERVANT A INDEXER
DES DOCUMENTS**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200062198 A2 20001019 (WO 0062198)

Application: WO 2000US10003 20000413 (PCT/WO US0010003)

Priority Application: US 99129103 19990413

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-017/30**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 9143

English Abstract

The invention provides for indexing and cataloging of content on the Internet, as well as from other stores of information, may be performed by applying a process that employs an orthogonal corpus, or corpora, of information, such as an Encyclopedia. To this end, the processes described herein identify the topics discussed within the corpus. The process also identifies within the corpus a set of keywords that are relevant to the topics presented in the corpus. The keywords associated with a topic may be employed to identify documents stored in another database that are related to the topic. A graphical representation of the index of topics found in the corpus may then be generated, with individual topics operating as links to these related documents. Thus, a user interested in reviewing content in the corpus related to a certain topic, may also activate a link in the graphical representation of the index to access other documents that have been identified as related to the topic of interest to the user.

French Abstract

L'invention concerne des systemes et des procedes servant a indexer et cataloguer des informations sur Internet, ainsi que d'autres memoires d'informations. Pour ce, on met en oeuvre un procede faisant intervenir un <= corpus orthogonal >= ou bloc d'informations, notamment une Encyclopedie. A cet effet, les procedes decrits identifient les sujets traites dans le corpus et un jeu de mots cles, contenus dans le corpus, ayant trait aux sujets presentes dans le corpus. Les mots cles associes a un sujet peuvent etre employes pour identifier les documents stockes dans

une autre base de donnees et en rapport avec le sujet. Une representation graphique de l'index des sujets trouves dans le corpus peut etre etablie, des sujets individuels pouvant servir de liens a ces documents. Ainsi, un utilisateur souhaitant revoir le contenu du corpus associe a un certain sujet peut activer un lien dans la representation graphique de l'index et acceder a d'autres documents qui sont consideres comme etant en rapport avec le sujet d'interet pour l'utilisateur.

Legal Status (Type, Date, Text)

Publication 20001019 A2 Without international search report and to be republished upon receipt of that report.

Examination 20010125 Request for preliminary examination prior to end of 19th month from priority date

Main International Patent Class: **G06F-017/30**

Fulltext Availability:

Detailed Description

Detailed Description

... for websites, the process may create a web database that contains website information such as **URL** 's, **types** , dates, topics, contents, size and editor notes that are inserted or updated in the database...

...publisher, the ISBN, and other types of information needed to purchase the book through an **online transaction** may also be stored. The search engine may then provide a navigation tool that comprises...

...index 38 link to URL's of web content identified as being related to the **topic** or subtopic **selected** by the user. Optionally, in certain embodiments, the **topics** and subtopics may also include **links** to portions of the corpus 32 that are related to the **topic selected** by the user. In this way, a user may **select** a **topic** presented by the corpus 32 in view of the information presented by the corpus 32...

...World Wide Web. In other embodiments, other techniques are employed for semantic processing and for **determining** a **topic** that may be associated with a portion of text within the corpus.

The data flow...

10/5,K/22 (Item 19 from file: 349)

DIALOG(R)File 349:PCT Fulltext

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00742408 **Image available**

BILLING PACKAGE FOR WEB PAGE UTILIZATION

ENSEMBLE DE FACTURATION POUR L'UTILISATION DE PAGES WEB

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Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200055779 A1 20000921 (WO 0055779)

Application: WO 99US5777 19990317 (PCT/WO US9905777)

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU

LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA

UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-017/60**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description
Claims
Fulltext Word Count: 3744

English Abstract

A billing package (100) for web page utilization which handles all web-based transactions for browsing and purchasing products, services, and/or data on the Internet (A). The software is designed to be loaded on an individual web or web server (B) for front ending of multiple domains and/or access to other domains through internet servers. The software deals with access to web pages, content viewing and product selection, billing the user for time spent browsing or number of pages downloaded, and acting as a broker for multiple product selections. The billing software package includes several modules, each of which handles different transactions for browsing and purchasing on the Internet.

French Abstract

Ensemble (100) de facturation pour l'utilisation de pages web qui gere toutes les transactions sur le web pour la navigation et l'achat de produits, services et/ou donnees sur Internet (A). Ledit logiciel est concu pour etre charge sur un web individuel ou un serveur web (B) pour l'accès frontal de domaines multiples et/ou l'accès a d'autres domaines par l'intermediaire de serveurs Internet. Ledit logiciel concerne l'accès aux pages web, la visualisation du contenu et la selection de produits, la facturation a l'utilisateur pour le temps passe a naviguer ou le nombre de pages telechargees en aval, et fonctionne comme un courtier pour des selections de produits multiples. Ledit ensemble logiciel de facturation comporte plusieurs modules dont chacun gere des transactions differentes pour la navigation et l'achat sur Internet.

Legal Status (Type, Date, Text)

Publication 20000921 A1 With international search report.

Withdrawal 20010419 Withdrawal of international application after international publication

Main International Patent Class: G06F-017/60

Fulltext Availability:

Claims

Claim

... is indicated, routing the non-member to a guest register for initiation into the package; **querying** users to select a user **name** and a desired **web**; **querying** users for any required passwords; checking any passwords for accuracy; querying users to enter terms for desired **products**, **services**, and data; **searching** the desired web for the desired products, services, and data; seiecUing and activating a billing ...

...domains the user requests while browsing; processing any required voice and fax calls for associated **selected** products and services; **catalog** processing the compiled orders for each selected product, service, and data; routing the user to...

10/5,K/23 (Item 20 from file: 349)
DIALOG(R)File 349:PCT Fulltext
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00739205 **Image available**

A METHOD AND SYSTEM FOR INTEGRATED SERVICE ADMINISTRATION VIA A DIRECTORY SERVICE

PROCEDE ET SYSTEME D'ADMINISTRATION DE SERVICES INTEGRES PAR L'INTERMEDIAIRE D'UN SERVICE D'ANNUAIRE

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Patent and Priority Information (Country, Number, Date):
Patent: WO 200052569 A2 20000908 (WO 0052569)
Application: WO 2000US2810 20000204 (PCT/WO US0002810)
Priority Application: US 99260703 19990302
Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK
DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ
TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Main International Patent Class: G06F-009/00
Publication Language: English
Filing Language: English
Fulltext Availability:
Detailed Description
Claims
Fulltext Word Count: 5741

English Abstract

A system and method of network administration uniformly exposes the administrative interfaces of network services to facilitate network administration. Each service has published, in a network directory service, an object comprising information relevant to the service. An administrative tool is able to harvest information from the object and use it to automatically invoke a service-specific tool. The service-specific tool is able to locate and communicate with the service by using information passed to the service-specific tool from the administrative tool.

French Abstract

Un systeme et un procede d'administration de reseau exposent uniformement les interfaces administratives de services en reseau afin de faciliter l'administration du reseau. Chaque service comprend un objet publie, dans un service d'annuaire de reseau, contenant des informations relatives au service. Un outil administratif est capable de recueillir des informations a partir de l'objet et de les utiliser pour invoquer automatiquement un outil specifique au service. L'outil specifique au service peut localiser le service et communiquer avec celui-ci en utilisant des informations transmises a l'outil specifique au service par l'outil administratif.

Legal Status (Type, Date, Text)

Publication 20000908 A2 Without international search report and to be republished upon receipt of that report.
Examination 20001026 Request for preliminary examination prior to end of 19th month from priority date
Search Rpt 20001228 Late publication of international search report
Main International Patent Class: G06F-009/00
Fulltext Availability:
Detailed Description

Detailed Description

... be unique over the network, but which is unique within the parent computer. The Service-Class -Name property identifies what kind of service an object represents, perhaps by vendor name and class of service. The property Service-Admin CLSID provides the Class Identifier of a service-specific...

...class. If a service is published on the Internet, properties such as the Service-DNS -Name and Service-DNS-Name -Type properties can be used to provide the published name and resource record type. The

Service-Binding-Information property provides information which allows a service-specific administrative tool, once...

...by a service object, and a Keyword property may provide words usable to assist in **searching** for **services** of interest. These properties may be filled automatically upon service installation, or may be filled...

10/5,K/24 (Item 21 from file: 349)
DIALOG(R)File 349:PCT Fulltext
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00734777 **Image available**

MECHANISM FOR SUPPORTING ELECTRONIC TEXT SEARCH

MECANISME PRENANT EN CHARGE UNE RECHERCHE TEXTUELLE ELECTRONIQUE

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, FI (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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MAKINEN Sami J, Siuronkallio 123, FIN-37200 Siuro, FI, FI (Residence), FI
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200048093 A1 20000817 (WO 0048093)

Application: WO 2000FI91 20000209 (PCT/WO FI0000091)

Priority Application: FI 99286 19990212

Designated States: AE AL AM AT AT (utility model) AU AZ BA BB BG BR BY CA
CH CN CR CU CZ CZ (utility model) DE DE (utility model) DK DK (utility
model) DM EE EE (utility model) ES FI FI (utility model) GB GD GE GH GM
HR HU ID IL IN IS JP KE KG KP KR KR (utility model) KZ LC LK LR LS LT LU
LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SK (utility
model) SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
(AP) GH GM KE LS MW SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-017/30**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 4380

English Abstract

A document (3-2) to be published electronically is complemented with a complementary part (3-24) comprising at least the words appearing in the text part of the document (3-2), the words being given in their basic form and in their original order, and, furthermore, for each compound, the basic forms of the parts of the compound being given as separate words. The adding (2-20) of the complementary part allows the search service (1-A, 2-C) to find a document (3-20, 3-40) complemented according to the invention, after it has been indexed (2-24) the next time after the complementing, even if a word did not appear in the original document in its basic form.

French Abstract

Un document (3-2) a publier par voie electronique est complemente par une partie complementaire (3-24) contenant au moins les mots apparaissant dans la partie textuelle du document (3-2), les mots etant donnees sous leur forme basique et dans leur ordre d'origine, et ensuite, pour chaque compose, les formes basiques des parties du compose sont donnees sous la forme de mots separes. L'addition (2-20) de la partie complementaire permet au dispositif de recherche (1-A, 2-C) de trouver un document (3-20, 3-40) complemente selon l'invention, apres qu'il ait ete indexe

(2-24) la fois suivante apres la complementation, meme si un mot n'est pas apparu dans le document d'origine sous sa forme basique.

Legal Status (Type, Date, Text)

Publication 20000817 A1 With international search report.

Publication 20000817 A1 Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.

Main International Patent Class: **G06F-017/30**

Fulltext Availability:

Detailed Description

Detailed Description

... used for retrieving web pages with the terminal. Reference 1-A is used for a **search** server of a **search service provider**, **Domain Name** Server DNS denotes a server of a name service, i.e. a name server, and...

10/5,K/25 (Item 22 from file: 349)

DIALOG(R)File 349:PCT Fulltext

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00729646 **Image available**

SYSTEM AND METHOD FOR COUPON SHOPPING IN A COMPUTER-IMPLEMENTED SHOPPING MALL

SYSTEME ET PROCEDE D'ACHAT DE COUPONS DANS UN CENTRE COMMERCIAL INFORMATISE

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200042548 A2 20000720 (WO 0042548)

Application: WO 2000US337 20000107 (PCT/WO US0000337)

Priority Application: US 99228768 19990109

Designated States: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK

DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ

TM TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class: **G06F-017/60**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 34319

English Abstract

A computer-implemented system and method for coupon shopping in an on-line shopping mall. A shopping mall system makes electronic stores of an electronic shopping mall publicly accessible over a public network to consumers, merchants, and others. A consumer may browse from one store to another, or select a store by category or otherwise. The consumer may select a product by browsing through a store, or by searching either a store or the mall for a particular type of product. A consumer may select one or more products, from one or more stores, for consolidated purchase from a single shopping cart. The selected products may be grouped together for viewing and/or editing by the consumer prior to the consolidated purchase. The consumer may add or remove products from the shopping cart, or change the quantity of an item, prior to purchase.

Also, consumers may be offered a merchant coupon (sponsored by a merchant) or a mall coupon (sponsored by the shopping mall). A consumer may add either kind of coupon to the shopping cart to reduce the price of one or more applicable products in the shopping cart. A merchant coupon may apply to all products in the merchant's on-line store, or to certain products that may be specified by product category, product line, or other categorizations. A mall coupon may apply to all products in the shopping mall, to products in specified stores or categories of stores, to certain products in specified stores, or according to other categorizations.

French Abstract

L'invention porte sur un systeme et un procede informatique d'achat de coupons dans un centre commercial sur reseau. Le systeme de cette invention permet de rendre accessibles au public, tels qu'a des consommateurs, des commercants et autres, les magasins electroniques d'un centre commercial electronique, sur un reseau public. Un consommateur peut naviguer d'un magasin a un autre ou selectionner un magasin par categorie ou autre. Le consommateur peut selectionner un produit en navigant dans un magasin ou en recherchant soit un magasin, soit le centre commercial d'un type de produit donne. Le consommateur peut selectionner un ou plusieurs produits, dans un ou plusieurs magasins, pour faire un achat groupe avec une carte d'achat unique. Les produits selectionnes peuvent etre regroupes de facon a etre visualises et/ou edites par le consommateur avant l'achat groupe. Le consommateur peut ajouter ou retirer des produits de la carte d'achat, ou modifier la quantite d'un article, avant l'achat. Les consommateurs peuvent egalement beneficier d'un coupon de commercant (sponsorise par un commercant) ou d'un coupon de centre commercial (sponsorise par le centre commercial). Le consommateur peut ajouter a la carte d'achat tout type de coupon de facon a reduire le prix d'un ou plusieurs produits de la carte d'achat. Un coupon de commercant peut etre valable pour tous les produits du magasin sur reseau du commercant ou pour certains produits pouvant etre specifiees par la categorie, la ligne de produits ou autres categorisations. Un coupon de centre commercial peut etre valable pour tous les produits du centre commercial, pour les produits de magasins specialises ou categories de magasins, pour certains produits de magasins specialises, ou faisant partie d'autres categorisations.

Legal Status (Type, Date, Text)

Publication 20000720 A2 Without international search report and to be republished upon receipt of that report.

Examination 20001026 Request for preliminary examination prior to end of 19th month from priority date

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

Detailed Description

... access the web page. Also, a consumer who wishes to find the URL of a **selected merchant** may access any of a variety of Internet-based software applications referred to as search...

...merchant with whom the consumer wishes to do business, or spend time to find the **URL** using a **search** engine. Also, the **products** that the consumer may view at the merchant's web site are generally limited to...

...other merchant's web page. This situation is analogous to that experienced by a non-**Internet shopper** who searches the yellow pages to find a hardware store, calls or visits the hardware...

10/5,K/26 (Item 23 from file: 349)

DIALOG(R) File 349:PCT Fulltext

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00702679 **Image available**

INTERNET SITE SEARCHING AND LISTING SERVICE BASED ON MONETARY RANKING OF
SITE LISTINGS

SERVICE DE RECHERCHE DE SITES ET DE LISTAGE INTERNET SUR LA BASE D'UN
CLASSEMENT MONETAIRE DES LISTES DE SITES

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 0016218 A1 20000323 (WO 200016218)

Application: WO 99US20486 19990910 (PCT/WO US9920486)

Priority Application: US 98153151 19980914

Designated States: AU CA JP AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL
PT SE

Main International Patent Class: **G06F-017/30** ;

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 6283

English Abstract

A system of network site searching and listing employs a server which maintains a listings database containing site listings, provided by subscribers, each of which includes a title or description of the content of the respective site, a network address at which the site can be accessed, and a denominated value to be paid by the subscriber as a subscription fee for the site listing (5). In response to search queries, the server provides a search report of listings ranked according to the subscription fees paid by the subscribers (6) (4B). The higher the amount paid for a given subscription period in relation to other listers, the higher the site's ranking on the service's search reports (4B). The service provides immediate placement control for subscribers, without high transaction costs or delays, based on a ranking system determined by monetary value rather than arbitrary relevancy factors (2B).

French Abstract

L'invention concerne un systeme de recherche et de listage de sites de reseau faisant appel a un serveur qui tient une base de donnees de listes contenant des listes de sites fournies par des abonnes, chaque liste comprenant un titre ou une description du contenu du site respectif, une adresse reseau par laquelle on peut avoir acces au site et une valeur libellee que doit payer l'abonne comme tarif d'abonnement a la liste (5) de sites. En reponse a des demandes de recherche, le serveur etablit un rapport de recherche de listes classees en fonction des tarifs d'abonnement payes par les abonnes (6, 4B). Plus le montant paye pour une periode d'abonnement donnee est elevee par rapport aux autres programmes de listage, plus le classement du site est eleve dans les rapports (4B) de recherche de service. Le service offre aux abonnes une commande de placement immediate, sans couts de transaction ou delais eleves, sur la base d'un systeme de classement determine par une valeur monetaire plutot que par des facteurs (2B) de pertinence arbitraires.

Main International Patent Class: **G06F-017/30** ;

Fulltext Availability:

Detailed Description

Detailed Description

... 3a (which are also the hyperlinks to the sites), the site descriptions 4a, and the **URLs** and **category** locations 5a. Negative **query results** transfer back from block 4 to block 1. If the user selects a site listed ...

10/5,K/27 (Item 24 from file: 349)
DIALOG(R)File 349:PCT Fulltext
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00697181 **Image available**

DYNAMICALLY CATEGORIZING ENTITY INFORMATION
CATEGORISATION DYNAMIQUE D'INFORMATIONS D'ENTITES

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Patent and Priority Information (Country, Number, Date):

Patent: WO 0010108 A1 20000224 (WO 200010108)

Application: WO 99US18646 19990816 (PCT/WO US9918646)

Priority Application: US 9897029 19980817

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN
MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW
GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE
DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR
NE SN TD TG

Main International Patent Class: **G06F-017/30** ;

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 4453

English Abstract

A set of criteria is acquired that defines a category of entities. The set of criteria is dynamically applied to identify an entity that meets the criteria. It is determined that the entity is registered as having control over at least a portion of a World-Wide Web address. The at least a portion of a World-Wide Web address is associated with the entity in a presentation that indicates that the entity belongs to the category of entities. In the presentation, a link may be included to a set of computer data about the entity. The set of computer data includes information other than information provided at a World-wide Web site corresponding to the World-Wide Web address.

French Abstract

Dans cette invention, on obtient un ensemble de criteres definissant une categorie d'entites. Cet ensemble de criteres est applique de facon dynamique pour identifier une entite repondant a ces criteres. On determine que l'entite est enregistree comme gerant au moins une partie d'une adresse Web. Cette partie de l'adresse Web est associee a une entite dans une presentation indiquant que l'entite appartient a la categorie d'entites. Dans cette presentation, on peut inclure dans un ensemble de donnees d'ordinateur un lien sur l'entite. L'ensemble de donnees d'ordinateurs comprend des informations autres que celles fournies par le site Web correspondant a l'adresse Web.

Legal Status (Type, Date, Text)

Examination 20000511 Request for preliminary examination prior to end of
19th month from priority date

Main International Patent Class: **G06F-017/30** ;

Fulltext Availability:

Detailed Description

Detailed Description

... a domain name, such as "ispKl.com", that identifies the Web site where the corresponding **Web** page is stored for **retrieval** by **Web** browser software. Each **domain name** is registered by an entity that controls the corresponding Web site and Web pages. A...

...domain name registrar or any other entity that may provide assistance in registering a domain **name** .) An Internet service **provider** ("ISP") is an example of an entity that may have a registered domain name for...

...site. Typically, an ISP has customers such as individuals or businesses for whom the ISP **stores** **Web** pages on the Web site for retrieval by Web browser software. For example, the ISP may have a customer Maple Street Plumbing for which the ISP **stores** a home **Web** page having a LJRL that includes a prefix "http://www.isp321.com/ maplestplumb".

A home...

10/5,K/28 (Item 25 from file: 349)
DIALOG(R)File 349:PCT Fulltext
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00697179 **Image available**

MAPPING INFORMATION SOURCES

MAPPAGE DE SOURCES D'INFORMATION

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Patent and Priority Information (Country, Number, Date):

Patent: WO 0010106 A1 20000224 (WO 200010106)

Application: WO 99US18644 19990816 (PCT/WO US9918644)

Priority Application: US 9897029 19980817

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES

FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN

MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW

GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE

DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR

NE SN TD TG

Main International Patent Class: **G06F-017/30** ;

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 4017

English Abstract

A first set of information is acquired that identifies an entity that is indicated as having control over the use of at least a portion of a World-Wide Web address. It is determined from the first set of information that a second set of information that identifies the entity is included in an entity directory. It is recorded that the use of the at least a portion of the World-Wide Web address is under the control of the entity as identified in the entity directory.

French Abstract

On acquiert une premiere serie d'informations identifiant une entite qui est indiquee comme commandant l'utilisation d'au moins une partie d'une adresse Web. On determine a partir de la premiere serie d'informations qu'une deuxieme serie d'informations identifiant l'entite est comprise dans un repertoire d'entites. On enregistre le fait que l'utilisation de

la partie d'adresse Web est commandee par l'entite identifiee dans le repertoire d'entites.

Legal Status (Type, Date, Text)

Examination 20000518 Request for preliminary examination prior to end of 19th month from priority date

Main International Patent Class: G06F-017/30 ;

Fulltext Availability:

Detailed Description

Detailed Description

... a domain name, such as "isp321. com", that identifies the Web site where the corresponding Web page is stored for retrieval by Web browser software. Each domain name is registered by an entity that controls the corresponding Web site and Web pages. A...

...domain name registrar or any other entity that may provide assistance in registering a domain name -.) An Internet service provider ("ISP") is an example of an entity that may have a registered domain name for...

...site. Typically, an ISP has customers such as individuals or businesses for whom the ISP stores Web pages on the Web site for retrieval by Web browser software. For example, the ISP may have a customer Maple Street Plumbing for which the ISP stores a home Web page having a URL that includes a prefix "http://www.isp321.com/ maplestplumb".

A home...

10/5,K/29 (Item 26 from file: 349)

DIALOG(R)File 349:PCT Fulltext

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00632801

**INTEGRATED BUSINESS SYSTEM FOR WEB BASED TELECOMMUNICATIONS MANAGEMENT
SYSTEME D'ECHANGES COMMERCIAUX INTEGRES POUR LA GESTION DE
TELECOMMUNICATIONS SUR LE WEB**

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Patent and Priority Information (Country, Number, Date):

Patent: WO 9915979 A1 19990401

Application: WO 98US20170 19980925 (PCT/WO US9820170)
Priority Application: US 9760655 19970926
Designated States: AU BR CA JP MX SG AT BE CH CY DE DK ES FI FR GB GR IE IT
LU MC NL PT SE
Main International Patent Class: G06F-013/00 ;
Publication Language: English
Filing Language: English
Fulltext Availability:
Detailed Description
Claims
Fulltext Word Count: 91547

English Abstract

The specification discloses a method of doing business over the public Internet, particularly, a method which enables access to legacy management tools used by a telecommunications enterprise in the management of the enterprise business to the enterprise customer, to enable the customer to more effectively manage the business conducted by the customer through the enterprise, this access being provided over the public Internet. This method of doing business is accomplished with one or more secure web servers which manage one or more secure client sessions over the Internet, each web server supporting secure communications with the client workstation; a web page backplane application capable of launching one or more management tool applications used by the enterprise. Each of the management tool applications provide a customer interface integrated within said web page which enables interactive Web/Internet based communications with the web servers; each web server supports communication of messages entered via the integrated customer interface to one or more remote enterprise management tool application servers which interact with the enterprise management tool applications to provide associated management capabilities to the customer.

French Abstract

Cette invention se rapporte a un procede permettant de realiser des echanges commerciaux par l'Internet, en particulier un procede qui permet d'accéder a des outils de gestion legues utilises par une entreprise de telecommunications pour la gestion de ses relations commerciales avec ses clients, et pour permettre aux clients de gerer plus efficacement leurs interets commerciaux par l'intermediaire de l'entreprise, cet acces etant assure par l'Internet. Ce procede d'echanges commerciaux utilise un ou plusieurs serveurs web securises, qui gerent une ou plusieurs sessions client securisees sur l'Internet, chaque serveur web prenant en charge les communications securisees avec la station de travail client; ainsi qu'une application de fond de panier de page web capable de lancer une ou plusieurs applications d'outils de gestion utilisees par l'entreprise. Chacune de ces applications d'outils de gestion fournit une interface client integree a chaque page web qui permet des communications interactives par le Web/l'Internet avec les serveurs web; et chaque serveur web prend en charge la communication des messages entres via l'interface client integree a destination d'un ou de plusieurs serveurs d'applications d'outils de gestion d'entreprise distants, qui entrent en interaction avec les applications d'outils de gestion d'entreprise pour assurer aux clients des capacites de gestion associees.

Main International Patent Class: G06F-013/00 ;
Fulltext Availability:
Detailed Description

Detailed Description

... respect to Figure 10, the Report Requestor client application 212 gains access to the metadata **stored** at the Report Manager server 250 through messaging. Particularly, as 45 hereinafter described, a message ...e.g., by clicking a "Save and Run" button. When a report is submitted the **selected** report **type** and reporting criteria are sent to the Report Manager. As indicated at step 628, the...2480 shown in Figure 25(g). This window enables a user to select from the **list** of existing, saved queries or **type** a new **name** in entry 45 field 2 1. If

an existing saved query is selected its query...which mapping is done using database tables stored locally on the client.

Once the Event-Type /Call-Type
type is **determined**, the data
fields that correspond to that Event-Type/Call-Type is obtained from...45
Routing Plan is displayed as a tree structure comprising of a series of
linked node types in a specific hierarchy. As shown in Figure-27(e),
the screen is divided into...g., Calling Card, CPN, Dialing Plan, ID Code
Set, or all, from a drop down list presented by "order type" drop
down menu 2732; a starting date or current default date in the "starting
date...padded to three digits with leading zeros, and the 4-digit Carrier
Code; a Location Type field 2858 which may be **selected** by clicking on
the down arrow to activate the drop down list; an ID Code...Number in the
Dialed Digits field when selected. The Country field is protected when
this type of dialed digits is **selected**; a Country field 3002 that
must be selected from the drop-down list when IDDD is **selected** as the
type of dialed digits; a dialed digits field 3003 enabling entry of a
partial or whole...define the origination data (number dialed) for a
dialing plan. The field/command buttons include: "type" radio buttons
3025 enabling the **selection** of the originating number as a private
number or public number (IDDD); a country field...

...for enabling entry of a country code from a drop-down list when IDDD is
selected as the dialed digit type; a network ID field 3027 enabling
entry of a network in which a new Dialing...

...is an alphanumeric field enabling entry of a description of the
termination, e.g., company name or location; a type field 3032
enabling **selection** from a drop-down list of the following termination
types to which the Private or Public Number sends the call: a DAL -
used for Dedicated...

...DAL) which can be entered (e.g., Shared DALs) or selected from the
drop-down list. If the termination type is "DAL," a section/entry is
...termination type is CMA or EXCL. When a value is required, it can
either be **typed** in or **selected** from the drop-down list; a Nature of
Subsequent Address field 3037 enabling entry of...category type, in which
case a drop down list displays current performance statistics for the
selected category. The Customer then selects a single performance
statistics category from drop down list; 3 allowing a customer to
specify range on statistic value using relational operators and numerical
...34(c). From this screen, the user is enabled to suppress or enable the
particular **selected report name, type, schedule, by selecting**
pull-down menu 1755.

Furthermore, as shown in Figure 34(a), the 55 selection of...access
circuit, to be queried. For instance, as shown in Figure 34(g), the
selection of the PVC Statistics category 1733 will enable the variable
list, box 1735 to be updated with a list of only those variables from
the **selected category**.
When a SNMP variable "GET" operation is desired, the user selects the
particular SNMP variable...

10/5,K/30 (Item 27 from file: 349)
DIALOG(R)File 349:PCT Fulltext
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00574679 **Image available**
SYSTEM AND METHOD FOR MANAGING AND SERVING CONSUMER PRODUCT RELATED
INFORMATION OVER THE INTERNET
SYSTEME ET PROCEDURE PERMETTANT DE GERER ET DE TRANSMETTRE SUR INTERNET DES
INFORMATIONS RELATIVES A DES PRODUITS DE CONSOMMATION
Patent Applicant/Assignee:
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Inventor(s):
PERKOWSKI Thomas J, PERKOWSKI, Thomas, J., 10 Waldon Road, Darien, CT

06820 , US

Patent and Priority Information (Country, Number, Date):

Patent: WO 9819259 A1 19980507

Application: WO 97US19227 19971027 (PCT/WO US9719227)

Priority Application: US 96736798 19961025; US 96752136 19961119; US 97826120 19970327; US 97854877 19970512; US 97871815 19970609; US 97936375 19970924

Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Main International Patent Class: **G06F-017/60** ;

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 43769

English Abstract

A system and method for finding and serving consumer product;ndash; related information over the Internet (10) to consumers. The system includes Internet Information servers (33) which store information pertaining to Universal Product Number (e.g. UPC number) preassigned to each consumer product registered with the system, along with a list of Uniform Resource Locators (URLs) that point to the location of one or more information resources on the Internet, e.g. World Wide Web;ndash; sites, which are related to such registered consumer products. Upon entering the UPC number into the system using a conventional Internet browser program (13), the menu of URLs associated with the entered UPC number is automatically displayed for user selection. The displayed menu of URLs are categorically arranged according to specific types of product information.

French Abstract

L'invention a trait a un systeme ainsi qu'au procede afferent permettant de rechercher, sur Internet (10), des informations relatives a des produits de consommation, et de les faire parvenir a des consommateurs. Ce systeme comporte des serveurs d'information Internet (33) contenant en memoire des informations relatives au numero universel de produit (le numero de code universel des produits (CUP), par exemple), attribue par avance a chaque produit de consommation enregistre par le systeme, ainsi qu'une liste de localisateurs de ressources uniformes (URL) designant l'emplacement d'une ou de plusieurs ressources sur Internet, des sites du W3 notamment, en relation avec lesdits produits de consommation enregistres. Une fois le numero CUP introduit dans le systeme au moyen d'un logiciel classique de navigation d'Internet (13), le menu des URL associe au numero CUP s'affiche systematiquement de maniere que l'utilisateur puisse effectuer sa selection. Le menu affiche des URL est agence par categories en fonction de types specifiques d'informations relatives a des produits.

Main International Patent Class: **G06F-017/60** ;

Fulltext Availability:

Detailed Description

Detailed Description

... a retailer's store.

CYBER-SERVICETM will allow customers to quickly access (by touch-screen **URL selection**) particular **types** of product-related information that have been published on the World Wide Web (WWW) by...

10/5,K/31 (Item 28 from file: 349)

DIALOG(R)File 349:PCT Fulltext

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00567183 **Image available**

METHOD AND APPARATUS FOR CREATING AND USING DYNAMIC UNIVERSAL RESOURCE LOCATORS

PROCEDE ET APPAREIL PERMETTANT DE CREER ET D'UTILISER DES LOCALISATEURS DE RESSOURCES UNIVERSELLES DYNAMIQUES

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Patent and Priority Information (Country, Number, Date):

Patent: WO 9812643 A1 19980326

Application: WO 97US16316 19970917 (PCT/WO US9716316)

Priority Application: US 96714990 19960917

Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
FI GB GE GH HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU
ZW GH KE LS MW SD SZ UG ZW AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL
PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Main International Patent Class: **G06F-013/00** ;

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 2955

English Abstract

The present disclosure discloses a method for creating and using a dynamic universal resource locator to link an internet end user to a host selected from two hosts on the internet. The method comprises the steps of: (a) obtaining information related to either or both of the end user (105) and/or the two more hosts (102 or 200); (b) selecting, based upon the obtained information, one of the two more hosts; and (c) generating a link to the selected host. Also disclosed is a method for connecting a user to dial-up host having an internet domain name and a temporary internet address. This method comprises the steps of: (a) registering the temporary internet address of the dial-up host with dynamic domain name server (200); (b) intercepting a locator (103b) request for the domain name of the dial-up host by returning the internet address of the company server (103); (c) providing the user with the temporary internet address of dial-up host upon reaching a predetermined point in the programming of the company server (103).

French Abstract

Procede permettant de creer et d'utiliser un localisateur de ressources universelles dynamique pour connecter un utilisateur final d'Internet a un hote selectionne parmi deux hotes situes sur Internet. Le procede comprend les etapes suivantes: (a) l'obtention d'informations relatives a l'utilisateur final (105) et/ou aux hotes (au moins deux hotes) (102 ou 200); (b) la selection fondee sur les informations obtenues d'un hote parmi les hotes (au moins deux hotes); et (c) la generation d'une liaison avec l'hote selectionne. On decrit egalement un procede permettant de connecter un utilisateur a un hote joignable par numero qui possede un nom de domaine Internet et une adresse Internet temporaire. Ce procede comprend les etapes suivantes: (a) l'enregistrement de l'adresse Internet temporaire de l'hote joignable par telephone avec le serveur de nom de domaine dynamique (200); (b) l'interception d'une demande du localisateur (103b) pour le nom de domaine de l'hote joignable par telephone par le renvoi de l'adresse Internet du serveur (103) de la compagnie; (c) l'envoi a l'utilisateur de l'adresse Internet temporaire de l'hote joignable par telephone a l'arrivee a un point predetermine dans la programmation du serveur (103) de la compagnie.

Main International Patent Class: **G06F-013/00** ;

Fulltext Availability:

Claims

Claim

... program running on his computer that he wants to contact HOSTN.
COMPANY. COM. Local internet **service provider** 106 **searches** for this **name** in its local **domain name** server 106a. Unable to find an entry for HOSTN. COMPANY. COM, domain name server 106a...

10/5,K/32 (Item 29 from file: 349)

DIALOG(R)File 349:PCT Fulltext

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00529702 **Image available**

METHOD AND APPARATUS FOR PASSIVELY BROWSING THE INTERNET

PROCEDE ET APPAREIL PERMETTANT DE SURVOLER PASSIVEMENT LE RESEAU INTERNET

Patent Applicant/Assignee:

AT & T CORP

Inventor(s):

HELFMAN Jonathan Isaac

Patent and Priority Information (Country, Number, Date):

Patent: WO 9729414 A2 19970814

Application: WO 97US1887 19970204 (PCT/WO US9701887)

Priority Application: US 9611435 19960209

Designated States: CA JP AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE

Main International Patent Class: **G06F-000/00** ;

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 6625

English Abstract

A technique is provided for passively browsing the Internet or an intranet by displaying images from web pages on a user's display screen. The user can select an image by clicking on it using a pointer manipulated by a mouse or trackball. A mapping list is maintained that maps the image universal resource locator (URL) for each image to the URL of the web page containing the image. Using the mapping list, the user's web browser can be driven to the web page associated with the image selected by the user. A group of web pages may be defined based on the results of a search, by entering URLs for sites or web pages of interest, using a bookmarks file, based on the currently displayed web page in a web browser, or by determining which web pages are associated with the images stored in an image cache.

Japanese Abstract

Cette invention concerne une technique permettant de survoler passivement le reseau Internet, ou un reseau interne, en affichant des images de pages de reseau sur l'ecran d'affichage d'un utilisateur. L'utilisateur peut ainsi choisir une image en cliquant dessus a l'aide d'un pointeur dirige par une souris ou une boule roulante. Une liste de mappage est maintenue, laquelle va mapper le localisateur de ressources uniformes (URL) d'images pour chaque image, a l'URL de la page de reseau contenant l'image. A l'aide de la liste de mappage, la fonction de survol de reseau de l'utilisateur peut etre amenee a la page du reseau associee a l'image choisie par l'utilisateur. Un groupe de pages de reseau peut etre defini en fonction des resultats d'une recherche, en saisissant les URL pour des sites ou des pages de reseau presentant un interet particulier, en fonction de la page de reseau alors affichee par la fonction de survol du reseau ou, encore, en determinant quelles sont les pages de reseau associees aux images stockees dans une antememoire d'images.

Main International Patent Class: **G06F-000/00** ;

Fulltext Availability:

Detailed Description

Detailed Description

... web pages of search results. At step 96, montage application 88

extracts a list of **URLs** from the **search** results web pages generated at step 94. If desired, a filter may be used at...

...extracted URLs only correspond to sites other than the site of the search engine. This **type** of filter excludes **links** to commercial entities associated with the **search** engine **service** (e.g., links to Alta Vista services or Digital Equipment Corporation when the Alta Vista ...

10/5,K/33 (Item 30 from file: 349)
DIALOG(R)File 349:PCT Fulltext
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00435498

AN INTEGRATED DEVELOPMENT PLATFORM FOR DISTRIBUTED PUBLISHING AND
MANAGEMENT OF HYPERMEDIA OVER WIDE AREA NETWORKS
PLATE-FORME DE DEVELOPPEMENT INTEGREE POUR LA PUBLICATION ET LA GESTION
REPARTIES D'HYPERMEDIA SUR DES RESEAUX LONGUE PORTEE

Patent Applicant/Assignee:

NAVISOFIT INC

Inventor(s):

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WILLIAMS George W V
LONG Dave
MCKEE Douglas M
DAVIDSON James G
BRADY Karen

Patent and Priority Information (Country, Number, Date):

Patent: WO 9630846 A1 19961003

Application: WO 96US1686 19960321 (PCT/WO US9601686)

Priority Application: US 95412981 19950328

Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB
GE HU IS JP KE KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO
RU SD SE SG SI TM TR TT UA UG UZ VN KE LS MW SD SZ UG AT BE CH DE DK ES
FI FR GB GR IE MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Main International Patent Class: **G06F-017/30** ;

Publication Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 162571

English Abstract

The present invention addresses the critical needs of publishers seeking to create and publish hypermedia content in electronic form across wide area networks ("WAN's") such as the World Wide Web. Toward this end, a client-server development platform is provided for handling the important functions of document authoring, content-based indexing and retrieval of documents, management and control of proprietary assets, and support for developing form-driven interactive services, all in a manner that is uniquely and seamlessly WAN-integrated.

Japanese Abstract

Le systeme selon l'invention repond aux besoins cruciaux des editeurs desireux de creer et de publier le contenu d'hypermedia sous forme electronique dans des reseaux longue portee tels que le reseau WWW (World Wide Web). Pour ce faire, une plate-forme de developpement de serveur/client est produite pour gerer les fonctions importantes de creation de documents, indexation basee sur le contenu et d'extraction de documents, de gestion et de controle des actifs prives, et de support pour le developpement de services interactifs a base de masque, l'ensemble de maniere integree, de maniere unique et transparente aux reseaux a longue portee.

Main International Patent Class: **G06F-017/30** ;

Fulltext Availability:

Detailed Description

Detailed Description
... selection in the list.

Add Separator adds a line across the list above the selected **item** .

Move Up moves the selection up the list.

Move Down moves the selection down the...is used if you have a list of terms followed by a definition of each **item** . For example:

Alaska
No offices in this state.

California
Two offices in this state
Utah...

...Definition. A term line may be forced to a definition line by choosing the menu **item** Format-> Lists-> Definition, and vica versa.

Authoring 72 Page 3-3

Importing Graphics

3.3...For example, if you had a table of customer names and addresses, you would usually **search** the table by the customer's name. In tffiis case it would make sense to...of document containing us char *title; char *style; /* URL for style sheet *1 char *upl; /* **URL** 's for standard links char *uptit; 1* Titles for standard links char **otherlinks; 1* contents...int);
protected:

```
void addrefo;  
void delrefo;  
void *ctx;  
friend class iostrand;  
friend class rstrand;  
friend class wstrand;  
public:
```

```
inline int sernoo ( return (serial);  
inline time_t expireato ( return (expires ? expires (lastmod ?  
fudge(lastmod,date)
```

```
date));  
static void reapero;  
static int flush(char  
static...fopen(dest, BINWRITE); if(fp) rs.file(fp); fclose(fp);  
fsys-setfilecreator(dest,(char *) rs.typeo ); if(create) return  
html(201, "Success", "%s created", base); else return html(206,  
'Success', "%s modified', base); else...
```

```
...s/"> %s< IA> < BR> /n", narne, name); return 0; int browse(struct cstr  
*cws, char *name ) wstrand *Pws = (wstrand *)cws; char *type ; type =  
(fsys-isdir(naine) ? (fsys-isdoc(name ) ? "application/x-navidoc" :  
"applicationlx-navidir") guess-suffix(narne)); #if defined(macintosh) if  
( strcmp(type,"*/")==0 if (( type = fsys-mime-from-type (url  
))==NULL type #endif pws-> print("%s %s/n',type ,narne); return 0;  
int browse-desktop(struct cstr *cws, char *name) wstrand *Pws = (wstrand  
*)cws; pws-> print...
```


Search report

9/3,K/1 (Item 1 from file: 256)

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2001 Info.Sources Inc. All rts. reserv.

00114656 DOCUMENT TYPE: Review

PRODUCT NAMES: Go Network (726354); Games Center (736171)

TITLE: Disney and Infoseek Create Online Network
AUTHOR: Rich, Jason R
SOURCE: GameWEEK, v5 n6 p6(1) Feb 10, 1999
ISSN: 1097-394X
HOMEPAGE: <http://www.gameweek.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20010331

...of recent cooperation between InfoSeek and the Walt Disney Company that will provide an exhaustive **online** and **traditional** media presence, creating one of the largest **Internet** portals to date. Ease-of-use, speed, and personalization are the leading goals the two...
...the entire Web. The added punch of InfoSeek's online presence and Disney's incredible **product -branding** potential promises to make Games Center a major portal for all game play and development.

9/3,K/2 (Item 2 from file: 256)

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2001 Info.Sources Inc. All rts. reserv.

00112242 DOCUMENT TYPE: Review

PRODUCT NAMES: Internet Marketing (835552)

TITLE: Web advertising and the branding mission
AUTHOR: O'Brien, Jeffrey
SOURCE: Upside, v101 p90(9) Sep 1998
ISSN: 1052-0341
HOMEPAGE: <http://www.upside.com>

RECORD TYPE: Review
REVIEW TYPE: Product Analysis
GRADE: Product Analysis, No Rating

REVISION DATE: 20010331

...and Intel, is all over the Web, no one company outside of Microsoft has used **Web brand** advertising to establish **traditional product brand** identities or publicize corporate philosophies to any great extent. A recently released study from the...
...forecasts if companies will start to use Web advertising as a conduit for establishing technology **product brands**.

9/3,K/3 (Item 3 from file: 256)

DIALOG(R)File 256:SoftBase:Reviews,Companies&Prods.
(c)2001 Info.Sources Inc. All rts. reserv.

00109506 DOCUMENT TYPE: Review

Search report

PRODUCT NAMES: Internet Marketing (835552)

TITLE: New Software Allows for Advertising on the Cursor

AUTHOR: Caulfield, Brian

SOURCE: Internet World, v4 n24 p24(1) Jul 13, 1998

ISSN: 1097-8291

HOME PAGE: <http://www.iw.com>

RECORD TYPE: Review

REVIEW TYPE: Product Analysis

GRADE: Product Analysis, No Rating

REVISION DATE: 20000830

...Web sites on a sliding scale, can allow objects such as logos to replace the **traditional** cursor shape. Smaller **Web** sites that carry banner ads for Comet Systems promoting Comet Cursor may be allowed to...

...to ease Web site navigation, as opposed to using it to sell or advertise the **products** or **logos** found on the Web site. For example, by using a variety of different colors, font...

File 15:ABI/Inform(R) 1971-2001/Jun 21
(c) 2001 ProQuest Info&Learning
File 275:Gale Group Computer DB(TM) 1983-2001/Jun 20
(c) 2001 The Gale Group
File 16:Gale Group PROMT(R) 1990-2001/Jun 20
(c) 2001 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2001/Jun 20
(c)2001 The Gale Group

Set	Items	Description
S1	186738	DOMAIN(1W) (NAME? ? OR ALIAS?) OR SUBDOMAIN OR URL OR URLS - OR (UNIFORM OR UNIVERS?) () RESOURCE? () (LOCATION? OR LOCATOR?) - OR (WEB OR WEBSITE OR WEBPAGE OR INTERNET) (2N) (ADDRESS? OR LO- CATION? OR LOCATOR?)
S2	12534172	SEARCH? OR QUERY? OR QUERIE? ? OR REQUEST? OR RETRIEV? OR - TYPE? ? OR TYPING
S3	8461	S1(5N)S2
S4	13012926	SUBJECT? ? OR CATEGOR??? OR TYPE? ? OR TOPIC? OR CATALOG? - OR CLASS?? OR CLASSIF?
S5	4221600	PROVIDER? OR SELLER? OR SUPPLIER? OR MERCHANT? OR MERCHAND- I?ER? OR RETAILER? OR ETAILER? OR VENDOR? OR DISTRIBUTOR?
S6	625131	(S4 OR S5) (5N) (DETERMIN? OR SELECT? OR RETRIEV? OR RETURN? OR RESULT? OR HIT? ? OR NAME? ? OR LIST? OR LINK? OR HYPERLIN- K?)
S7	747203	ECOMMERCE OR (E OR ELECTRONIC) () COMMERCE OR (INTERNET OR W- EB OR WEBSITE? OR ELECTRONIC OR ONLINE OR VIRTUAL OR CYBER) (3- N) (RETAIL? OR STORE? OR SHOP? OR COMMERCE OR TRANSACTION? ? OR MERCHANDISING) OR ESHOP?
S8	346963	(PRODUCT? ? OR ITEM? ? OR MERCHANDISE? OR GOODS OR SERVICE? ? OR CATALOG?) (5N) (COMPAR? OR SHOP? OR SEARCH?)
S9	84	S3(S)S6(S) (S7 OR S8)
S10	53	S9 NOT PY>1999
S11	46	S10 NOT PD=>990924
S12	33	RD S11 (unique items)
S13	42	REAL()NAME(S) (ALTAVISTA OR ALTA()VISTA)
S14	38	S13 NOT (PY>1999 OR S12)
S15	38	S14 NOT PD=>990924
S16	25	RD S15 (unique items)

12/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2001 ProQuest Info&Learning. All rts. reserv.

01868231 05-19223

The name game: Naming terms

Marsan, Carolyn Duffy
Network World v16n32 PP: 61 Aug 9, 1999
ISSN: 0887-7661 JRNL CODE: NWW
WORD COUNT: 321

...TEXT: used on the Internet today.

* Common Names are regular words that are used to hide **URLs** from end users. For example, **typing** in the common name "Amazon" might get you to the same page as the URL...

...law. For example, a travel Web site about the Amazon might have the same common **name** as the **online retailer**. A Common **Name** standard is under consideration by the Internet engineering community and could be approved next year...

12/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2001 ProQuest Info&Learning. All rts. reserv.

01770957 04-21948

Yahoo! Alternatives

Pack, Thomas
Database v22n1 PP: 51-54 Feb/Mar 1999
ISSN: 0162-4105 JRNL CODE: DTB
WORD COUNT: 2370

...TEXT: You also can limit a search to pages from specific countries or pages with particular **types** of **domain names**. And you can choose to receive brief, detailed, or **URL** -only **search** results.

Snap's ancillary **services** include news, weather, maps, stock information, white and yellow pages, and a searchable database of...

12/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2001 ProQuest Info&Learning. All rts. reserv.

01689957 03-40947

'WWW': World Wide Web or wild wild west? Fixing the fenceposts on the final frontier: Domain names, intellectual property paradigms...

Mackenzie, Robin
Information & Communications Technology Law v7n2 PP: 103-116 Jun 1998
ISSN: 1360-0834 JRNL CODE: ICTL
WORD COUNT: 7317

...TEXT: typed in. For most businesses wishing to establish a presence on the Internet, having a **domain name** which potential customers would **type** in as a keyword when **searching** for **products** that they sell has huge commercial importance. Trademarks are an obvious identifying device here, since...

12/3,K/4 (Item 4 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2001 ProQuest Info&Learning. All rts. reserv.

01539059 01-90047

Library of Congress Experimental Search System (LC/ESS)
Jacso, Peter

Database v20n6 PP: 73 Dec 1997
ISSN: 0162-4105 JRNL CODE: DTB
WORD COUNT: 730

...TEXT: results. LC/ESS has a short and clear search analysis screen that lists how many **items** included all my **search** words: a) in exactly the same order next to each other; or b) near to...

...one or more of my search words. Then comes the real extra: LC/ESS will **list** the **subject** headings occurring in the most relevant records (the a and b **categories** mentioned earlier). It can **list** them either alphabetically (SUBDIVIDE button) or by decreasing frequency order (RELATED button). The user may...

... displays many, but not all, the data elements in the MARC records. The author, and **subject** heading fields are hot-linked to launch a new **search**, as is the **URL** field to get to the site at the click of a button. If this were...

12/3,K/5 (Item 5 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2001 ProQuest Info&Learning. All rts. reserv.

01448847 00-99834
Internet search techniques and strategies
Notess, Greg R
Online v21n4 PP: 63-66 Jul/Aug 1997
ISSN: 0146-5422 JRNL CODE: ONL
WORD COUNT: 2927

...TEXT: as Yahoo! or LookSmart (<http://www.looksmart.com>) are primarily identified by their databases of **selected** resource **classified** by **subject**. Hierarchical in nature, the subject categories and subcategories ... particular Web sites rather than all pages that makes them the next step in Net **search** strategies. For **URLs** that are difficult to guess, a quick search in a subject directory can often provide...

... known organization, a quick search in Yahoo! is likely to turn up their Web site. **Product Searches**. Besides locating organizations, subject directories should also be the first step in a **product** information **search**. While the direct strategy of going to the company's Web site may work, **searching** a directory for **product** information is especially helpful when **searching** for a group of **products** or for products where the company's name is not known. Yahoo!'s extensive commercial...

12/3,K/6 (Item 6 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2001 ProQuest Info&Learning. All rts. reserv.

01432763 00-83750
Search tools
Anonymous
Government Executive v29n1 PP: 30 Jan 1997
ISSN: 0017-2626 JRNL CODE: GOV
WORD COUNT: 595

...TEXT: categorize Web sites based on descriptions submitted by organizations when the sites are registered. Like **search** engines, **services** at the various Net directories vary widely. Some simply **list** URLs under **categories** and subcategories while others also include some text in their listings. A few even rank...

... of hits they receive. And one, the Four11 Directory (www.four11.com), lists nothing but **Internet** e-mail **addresses**.

Search technology is being employed by those building internal enterprise

networks known as intranets. Agencies with...

... swift as those on the Web. Once text and images are obtained, they can be **stored** in **electronic** filing systems, such as Excalibur's EFS Webfile, for easy access. O

(Illustration Omitted)

Captioned...

12/3,K/7 (Item 7 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2001 ProQuest Info&Learning. All rts. reserv.

01407777 00058764

CARL Corporation introduces DIALOG@CARL

Anonymous

Information Today v14n3 PP: 41, 46 Mar 1997

ISSN: 8755-6286 JRNL CODE: IFT

WORD COUNT: 613

...TEXT: Designed to meet the needs of both libraries and library patrons, DIALOG@CARL provides innovative **searching** capabilities. Links to **URLs** in the full bibliographic record will lead the user to new Web sites or new ...

...the DIALOG databases. Searches can be broadcast against DIALOG databases and Z39.50-compliant library **catalogs**, and predefined "quick **searches**" give users easy, fast searches in various **subject** areas. In addition, **links** to UnCover and SourceOne documentdelivery services provide easy, expedient access for ordering articles and other...

12/3,K/8 (Item 8 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2001 ProQuest Info&Learning. All rts. reserv.

01336144 99-85540

Weaving your way through the Internet jungle

Harris, Kellee

Sporting Goods Business v29n10 PP: 10 Oct 1996

ISSN: 0146-0889 JRNL CODE: SGB

WORD COUNT: 892

...ABSTRACT: of commercial sites, try TradeNet, a massive directory that lists web pages A-Z. For **links** to wholesalers, **retailers**, reps, and other sports business sources, check out **Online Sports**. This **virtual retailer** has become a central source for information, plus offers hundreds of products and hard-to-find sports memorabilia for sale. Many **addresses** for **Web** sites are listed for **search** engines, web directories, sports directories, trade associations, news retrieval, and new sites/listing sources.

12/3,K/9 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2001 The Gale Group. All rts. reserv.

02286960 SUPPLIER NUMBER: 54354373 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Cha! Sets Out After Qpass for Micropayment II Market.

Computergram International, NA

April 12, 1999

ISSN: 0268-716X

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 825

LINE COUNT: 00067

TEXT:

...with its 1ClickCharge system that should go live some time in the

Fall. Small dollar **transactions** - micropayments - on the **internet** failed because the solutions, including Cybercash's Cybercoin, DigiCash and DEC's Millicent were oversized...

...on the supposed need to support smaller transactions than credit cards. That's why mainstream **e - commerce** order fulfillment companies have tended to write off pay per view as a dead in the water, claiming the web's main form of **e -commerce** is and will continue to be macro transactions. Credit cards, as it turns out, are well suited to **e -commerce** . But with small dollar payment systems having been successfully rolled out by Qpass for Wall...

...Cha! with URLs for content that a web user can pay for. It intercepts HTTP **requests** to those **URLs** and asks users if they want to buy the content (Cha! is starting with digital...

...on a QPass graphic to buy" and doesn't require the user to remember and **type** in user **names** and passwords. Cha! says it charges between 8% and 20% per transaction and is aimed...

...pre-charge allowance accounts for children who could then go off and spend on small **web transactions** . Promotions are likely to include advertisements that offer some limited free access to a paid...

12/3,K/10 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2001 The Gale Group. All rts. reserv.

02275522 SUPPLIER NUMBER: 54026557 (USE FORMAT 7 OR 9 FOR FULL TEXT)
****Daschle Appoints CDT's Berman To COPA Panel 03/04/99.
MacMillan, Robert
Newsbytes PM, NA
March 4, 1999
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 440 LINE COUNT: 00039

... members of Internet filtering or blocking businesses, as well as two ISPs, two ratings service **providers** , two **domain name** registrars, two Internet portal or **search service** representatives, two academic experts and four Internet content providers. The commission will be assigned to...

12/3,K/11 (Item 3 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2001 The Gale Group. All rts. reserv.

02266269 SUPPLIER NUMBER: 53693830 (USE FORMAT 7 OR 9 FOR FULL TEXT)
****Donna Rice-Hughes Headlines Porn Panel 02/02/99.
Newsbytes PM, NA
Feb 2, 1999
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 497 LINE COUNT: 00044

TEXT:

...members of Internet filtering or blocking businesses, as well as two ISPs, two ratings service **providers** , two **domain name** registrars, two Internet portal or **search service** representatives, two academic experts and four Internet content providers. The commission will be assigned to...

12/3,K/12 (Item 4 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2001 The Gale Group. All rts. reserv.

02000466 SUPPLIER NUMBER: 18844214 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Suite peeks. (leading Corel, Lotus, Microsoft office suites reviewed)

(Software Review) (Evaluation) (Cover Story)

Miller, Michael J.; Gottesman, Ben Z.; Mendelson, Edward; Plain, Stephen W.
; Stinson, Craig; Kawamoto, Wayne; Ulanoff, Lance N.; Smith, Dan
PC Magazine, v15, n20, p102(16)
Nov 19, 1996

DOCUMENT TYPE: Evaluation Cover Story ISSN: 0888-8507 LANGUAGE:
English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 8367 LINE COUNT: 00664

... right but does not yet include Internet-specific features.

Access 97 will include a new **hyperlink** data **type** that will let you
store **URLs** as a field in your database tables and smoothly integrate HTML
documents with your forms. A hyperlink field can be linked to a page on the
Web, to a locally **stored** HTML file, or even to a particular bookmark
within an HTML document. Whenever a hyperlink...

12/3,K/13 (Item 5 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2001 The Gale Group. All rts. reserv.

01998873 SUPPLIER NUMBER: 18786976 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**DoubleClick is watching you. (DoubleClick Inc, Internet advertising broker
collects data from customers browsing the Web) (Internet/Web/Online
Service Information)**

Moukheiber, Zina
Forbes, v158, n11, p342(3)
Nov 4, 1996

ISSN: 0015-6914 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 1385 LINE COUNT: 00107

...ABSTRACT: software, Internet addresses and browsing habits. By matching
an Internet address to a database of **domain names** and business **types**,
DoubleClick can **determine** a customer's employer. It obtains information
about a user's OS by reading the...

...information gathered from subsequent visits is stored in a "cookie," a
file created by a **Web** server which is **stored** on the user's PC. The
cookie contains information on the customer's buying and...

12/3,K/14 (Item 6 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2001 The Gale Group. All rts. reserv.

01900093 SUPPLIER NUMBER: 17961243 (USE FORMAT 7 OR 9 FOR FULL TEXT)
**E-Yellow Pages: GTE Directories testing SuperPages services, a new
nationwide interactive Yellow Pages directory on the Internet. (Online
Service Information)**

EDGE, on & about AT&T, v11, n6, p20(1)
Feb 5, 1996
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 464 LINE COUNT: 00044

... opportunity to become part of the information age without incurring
huge setup and maintenance charges.

SERVICE WILL ALLOW BROAD RANGE OF **SEARCHES** Consumers will be able
to **search** for **goods** and **services** by business **category**, **name** and
location. **Web** site **searches** can be conducted simply by typing in a key
word related to the site. Consumers...

12/3,K/15 (Item 7 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2001 The Gale Group. All rts. reserv.

01832339 SUPPLIER NUMBER: 17378281 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Ride the Internet in 15 minutes. (CompuServe Internet in a Box 2.0)

(Software Review) (Evaluation)

Kiezer, Gregg

Computer Shopper, v15, n10, p423(1)

Oct, 1995

DOCUMENT TYPE: Evaluation ISSN: 0886-0556

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 965 LINE COUNT: 00083

... to-view Web pages and some of the free ones, and is increasingly necessary for **shopping** on the **Internet**. The latter lets you send E-mail directly from the browser (as with Netscape, you...

...reader. Newsgroup access is not up to the standards of Netscape--you're forced to **type** a newsgroup **name** in the **URL** field at the top of the screen rather than just click a button. Nor does...

12/3,K/16 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2001 The Gale Group. All rts. reserv.

06128777 Supplier Number: 53867247 (USE FORMAT 7 FOR FULLTEXT)

Getting on the Web: A Primer for Computer Novices,.

Law Office Technology Review, v8, n3, pNA

Jan 22, 1999

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1308

Full text follows.

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...anything else that can be converted to digital format. After connecting to the Internet, simply **type** an address --- known as a **Uniform Resource Locator** or URL --- into a designated box on the screen, and your computer will figure out...we didn't know existed. The new Netscape Navigator also comes with Internet Keywords, a **service** that **searches** a Netscape database to match a keyword and a **URL** when the user **types** a **name** or similar item in the address box. "United Airlines", for example, returns www.ual.com...

2001

12/3,K/17 (Item 2 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2001 The Gale Group. All rts. reserv.

05891248 Supplier Number: 53085835 (USE FORMAT 7 FOR FULLTEXT)

Sterling Commerce.

Chain Store Age Executive with Shopping Center Age, p132(1)

Oct 1, 1998

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 85

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...line at www.sterlingcommerce.com. The new service--Commerce Locator--is available to customers using **Commerce**: Network, Sterling's **electronic** -data-interchange (EDI) network. With an **Internet** browser, **Locator** users can **search** for trading partners in Sterling's database by the name, industry or most frequently used EDI document **types**. When a search **results** in a request by the user to establish a new electronic trading relationship, Sterling acts...

12/3,K/18 (Item 3 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2001 The Gale Group. All rts. reserv.

05887633 Supplier Number: 53078639 (USE FORMAT 7 FOR FULLTEXT)
The Columbia House Company Signs Agreement with The Music Connection Corporation Offering Music Lovers CD Customization.
PR Newswire, p0203
Oct 13, 1998
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 580

... fans can now purchase both standard releases and easily create personal CD's from one **Internet** location."

Using Musicmaker's advanced **search** engines and recommendation **service**, customers **select** tracks from a vast **catalog** of music to create their own CDs, which can be added to their shopping cart...

12/3,K/19 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2001 The Gale Group. All rts. reserv.

05432365 Supplier Number: 48238174 (USE FORMAT 7 FOR FULLTEXT)
BellSouth Expands The Real Yellow Pages ONLINE in Response to Dramatic Growth in Usage
PR Newswire, p0120ATTU005
Jan 20, 1998
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 894

... computer, modem and Internet access service from a provider like BellSouth.net(sm), customers simply **type** in the World Wide **Web** **address** for The Real Yellow Pages ONLINE -- <http://www.yp.bellsouth.com> -- to get access. Customers can search for businesses by **name** or by **category**, and they can use the **service**'s quick **search** capabilities to find businesses within easy driving distance of their home or business.
In addition...

12/3,K/20 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2001 The Gale Group. All rts. reserv.

04981111 Supplier Number: 47317488 (USE FORMAT 7 FOR FULLTEXT)
BellSouth Launches Interactive Yellow Pages Directories for 26 Southern Markets
PR Newswire, p0421ATM001
April 21, 1997
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 522

... computer, modem and Internet access service from a provider like BellSouth.net(sm), customers simply **type** in the World Wide **Web** **address** for The Real Yellow Pages Online -- <http://yp.bellsouth.com> -- to get access. Customers can search for businesses by **name** or by **category**, and they can use the **service**'s quick **search** capabilities to find businesses within easy driving distance of their home or business.
Businesses get...

12/3,K/21 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2001 The Gale Group. All rts. reserv.

04177808 Supplier Number: 46103319 (USE FORMAT 7 FOR FULLTEXT)
GTE Directories testing SuperPages services, a new nationwide interactive Yellow Pages directory on the Internet -- <http://superpages.GTE.net>.
Business Wire, p01301324

Jan 30, 1996

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 563

... setup and maintenance charges.

Service Will Allow BroadRange of Searches

Consumers will be able to **search** for **goods** and **services** by business **category**, **name** and **location**. **Web** site **searches** can be conducted simply by typing in a key word related to the site. Consumers...

12/3,K/22 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2001 The Gale Group. All rts. reserv.

11596427 SUPPLIER NUMBER: 56217942 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Retailing and the Internet: a perspective on the top 100 US retailers.

Morganovsky, Michelle A.

International Journal of Retail & Distribution Management, 25, 10-11, 372(6)

Sept, 1997

ISSN: 0959-0552

LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1991 LINE COUNT: 00182

Review of Internet sites

The 100 US **retailers** included in this review are **listed** (by sales volume rank) in Table I. The ranking is compiled annually by the editors of Stores (Schulz, 1996) based on retail sales volume. Stores also **lists retailers** by **category** (e.g. discount, department, food) and this served as the basis for categorizing retailers by...

...retail type known as "category killer" defined as an especially large speciality store featuring enormous **selection** in a particular product **category** (Berman and Evans, 1995). Using this definition of a category killer (narrow but extremely deep...

...R' Us, Barnes & Noble). Over a three month period in the Spring of 1997, a **search** was conducted for **Internet addresses** and content pages for each of the 100 **retailers** in the Stores **listing**. Various **search services** such as Netscape (TABULAR DATA FOR TABLE I OMITTED) Navigator, Internet Explorer, Yahoo, Infoseek, and...

12/3,K/23 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2001 The Gale Group. All rts. reserv.

10669207 SUPPLIER NUMBER: 53284219 (USE FORMAT 7 OR 9 FOR FULL TEXT)

The Web Hotlist Web sites worth checking out. (Buyers Guide) (Directory)

InfoWorld, 56(1)

Nov 30, 1998

DOCUMENT TYPE: Buyers Guide Directory

ISSN: 0199-6649

LANGUAGE:

English RECORD TYPE: Fulltext

WORD COUNT: 120 LINE COUNT: 00015

... Techno Traveler column has tips for technically oriented road warriors.

Mercado Software - www.mercadosw.com **Internet -commerce** catalogs and **Web** database software products are featured on Mercado's site. The Technology section contains a white paper on Mercado's architecture for creating associative **links** between disparate data **types**.

Send your **URL** suggestions to jim...

12/3,K/24 (Item 3 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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10264512 SUPPLIER NUMBER: 20807004 (USE FORMAT 7 OR 9 FOR FULL TEXT)

On the show floor: Buying tools that enable strategy.

Purchasing, v124, n9, p27(1)

June 4, 1998

ISSN: 0033-4448 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1104 LINE COUNT: 00096

... 155,000 U.S. and Canadian manufacturers. New searching mechanisms provide quicker access to company **listing** features, such as online **catalogs**, literature by fax, e-mail **address**, and **Web** sites. Redesign of the **search** function also provides an improved comparative display of **search** results, including descriptions of the **products** and services offered by particular suppliers. In addition, users may modify their search results by...

12/3,K/25 (Item 4 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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10225213 SUPPLIER NUMBER: 20582644 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Tips for using search engines.(Brief Article)

Lardner, James

U.S. News & World Report, v124, n19, p53(1)

May 18, 1998

DOCUMENT TYPE: Brief Article ISSN: 0041-5537 LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 335 LINE COUNT: 00027

... different specs) to indicate that you want the words to be in the title or **Web address**.

Mind the kids. A **search** engine may not be the safest tool to put in the hands of a child...

...ll get a lot of material that has nothing to do with corporal punishment. One **search service**, Magellan, uses a red light as a warning signal. There are several child-oriented **search services**, notably Ask Jeeves for Kids, which attempts, not always successfully, to answer questions posed in...

12/3,K/26 (Item 5 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

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10170283 SUPPLIER NUMBER: 20357630 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Retailing and the Internet: a perspective on the top 100 US retailers.

Morganosky, Michelle A.

International Journal of Retail & Distribution Management, v25, n10-11,

p372(6)

August-Sep, 1997

ISSN: 0959-0552 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1981 LINE COUNT: 00180

Review of Internet sites

The 100 US **retailers** included in this review are **listed** (by sales volume rank) in Table I. The ranking is compiled annually by the editors of Stores (Schulz, 1996) based on retail sales volume. Stores also **lists retailers** by **category** (e.g. discount, department, food) and this served as the basis for categorizing retailers by...

...retail type known as "category killer" defined as an especially large speciality store featuring enormous **selection** in a particular product **category** (Berman and Evans, 1995). Using this definition of a category killer (narrow but extremely deep...

...R' Us, Barnes & Noble). Over a three month period in the Spring of 1997, a **search** was conducted for **Internet addresses** and content pages for each of the 100 **retailers** in the Stores **listing**. Various **search**

services such as Netscape (TABULAR DATA FOR TABLE I OMITTED) Navigator, Internet Explorer, Yahoo, Infoseek, and...

12/3,K/27 (Item 6 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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10014138 SUPPLIER NUMBER: 20230380 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Infoseek's Ultraseek(TM) Server Chosen as Exclusive Search Solution for IDG.Net
PR Newswire, p210LATU044
Feb 10, 1998
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 1012 LINE COUNT: 00095

... that have anywhere from hundreds of documents to many millions of documents distributed across multiple **web** servers and locations.

"Being **selected** as the exclusive **search provider** by global web **service** such as IDG.net is a welcome endorsement. Our Ultraseek Server provides a robust and...

12/3,K/28 (Item 7 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2001 The Gale Group. All rts. reserv.

09922036 SUPPLIER NUMBER: 20067354 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Thomas Register Re-Designs Web Site and Improves Navigation
PR Newswire, p1202NYTU099
Dec 2, 1997
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 641 LINE COUNT: 00058

... get directly to the information they need. New searching mechanisms allow faster access to company **listing** features, such as on-line **catalogs**, literature-by-fax, email **address** and **Web** sites. The redesign of the **searching** function also provides an improved comparative display of **search** results, including descriptions of the **products** and services offered by particular vendors. Additionally, users can modify their search results by multiple...

12/3,K/29 (Item 8 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2001 The Gale Group. All rts. reserv.

09384643 SUPPLIER NUMBER: 19245410 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Microsoft debuts extranet plan. (Microsoft Commercial Internet System Internet/Web server software) (Product Announcement)
Glascock, Stuart; Foley, Mary Jo
Computer Reseller News, n727, p2(1)
March 17, 1997
DOCUMENT TYPE: Product Announcement ISSN: 0893-8377 LANGUAGE:
English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 489 LINE COUNT: 00044

ABSTRACT: Microsoft introduces its Microsoft Commercial Internet System (MCIS) set of server applications to expand **electronic commerce**. MCIS is a set of server applications that includes commercial-services provision, Web-site hosting...

...support, sales-force automation and help-desk assistance. The suite of services includes News, Chat, **Internet** Locator, Mail, Membership, Content, Information **Retrieval** and Replication, **Merchant electronic commerce** servers and White Pages. Although MCIS is currently available only as a single SKU, Microsoft...
...to enable Merchant Server, one of the key elements of MCIS, to route and

track **transactions** using **electronic** data interchange.

12/3,K/30 (Item 9 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2001 The Gale Group. All rts. reserv.

09341145 SUPPLIER NUMBER: 19193162 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Road maps to the Web. (World Wide Web)
Harper, Doug
Industrial Distribution, v86, n1, p114(1)
Jan, 1997
ISSN: 0019-8153 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 640 LINE COUNT: 00054

...ABSTRACT: using key words from the user, and the second being a scan of a broad **listing** of previously analyzed and **cataloged URLs**. Among the more popular **search** sites on the Web are Excite, Yahoo!, All-4-One, Magellan, HotBot, Highway 61, InfoSeek...

12/3,K/31 (Item 10 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2001 The Gale Group. All rts. reserv.

08661159 SUPPLIER NUMBER: 18067188 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Beyond Veronica and Yahoo!: more Internet search tools.(databases or World Wide Web sites which provide Internet users with directories of mailing lists, newsgroups and email addresses)
Balas, Janet
Computers in Libraries, v16, n3, p34(3)
March, 1996
ISSN: 1041-7915 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 1695 LINE COUNT: 00132

...ABSTRACT: as directories for users to locate newsgroups, email addresses and mailing lists. Four11 is a **search service** for email **addresses** and **Web** pages which can be accessed for free in exchange for information. The List is a database of Internet service **providers**. **Inter-Links** is a Web site listing Internet help resources. The List of Lists can be downloaded...

... a service provider or online service. Many books and articles on the Internet have a **list** of service **providers**, but there is also a way to find a local provider through the Internet itself...

...your library looking for a service provider, you can direct them to The List, a **searchable** database of Internet **service** providers provided through Mecklermedia's iWORLD Web services. At the time I accessed The List, it claimed to have 1,895 Internet **service** providers. The **List** can be **searched** by provider **name** or **domain name**, network such as SprintNet, state or province, area code, and country name or country code for international **providers**. **Listings** for **providers** include contact information, available services, and fees.

Finding E-mail Addresses
It sounds like a...

12/3,K/32 (Item 11 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2001 The Gale Group. All rts. reserv.

08175400 SUPPLIER NUMBER: 17526623 (USE FORMAT 7 OR 9 FOR FULL TEXT)
WEBCRAWLER ANNOUNCES NEW INTERFACE AND SPONSORSHIP PROGRAM; FIVE CHARTER SPONSORS JOIN PROGRAM
PR Newswire, p1003DC008
Oct 3, 1995
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 578 LINE COUNT: 00061

... free of charge on the Internet at <http://webcrawler.com>. To find information, users simply **type** in the **subject** they wish to **search**. WebCrawler **retrieves** **URLs** pertaining to that **subject** from a database of all the pages it's visited and indexed. It executes this process faster than similar **search** engines or Web **catalogs**. WebCrawler, developed at the University of Washington, was the first full-text **search service** available on the Web and was acquired by America Online, Inc. (Nasdaq-NNM: AMER) in...

12/3,K/33 (Item 12 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2001 The Gale Group. All rts. reserv.

08132398 SUPPLIER NUMBER: 17415567 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Diversity on the World Wide Web: using robots to search the Web.
Scales, B. Jane; Felt, Elizabeth Caulfield
Library Software Review, v14, n3, p132(5)
Fall, 1995
ISSN: 0742-5759 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 2686 LINE COUNT: 00224

... terms will greatly affect the types of URLs it will retrieve for you.

* Does the **search** engine offer you any specialized **services** ?
Look for special **search** functions. JumpStation II, for example, provides **URL** and server **search** pages. Harvest (<http://harvest.cs.colorado.edu/>) provides **category** and **name** browsing for AT&T's 1-800 telephone directory and access to computer science technical...

16/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2001 ProQuest Info&Learning. All rts. reserv.

01693285 03-44275

More Internet search strategies

Notess, Greg R
Online v22n5 PP: 71-74 Sep/Oct 1998
ISSN: 0146-5422 JRNL CODE: ONL
WORD COUNT: 2380

...ABSTRACT: word usage, and broadening searches. For companies that may not easily found elsewhere, HotBot and **AltaVista** offer 2 interesting and very different approaches. The **Real Name** System should prove a significant search aid for some companies, but many smaller companies that ...
...TEXT: indexed by HotBot and has its own domain name.

AltaVista's recent connection to the **Real Name** System provides a powerful way to identify companies. Companies that have registered their company name, product name, or advertising slogan are directly accessible from the **Real Name** results, which are listed separately and just above the regular results. If the search term...

... an exact match for any of the registered companies, the closest matches are shown. The **Real Name** search currently only works on the **AltaVista** simple search, and not the advanced search. In addition, using field names or a plus or minus disables the **Real Name** results.

SMALL COMPANIES

The Real Name System should prove a significant search aid for some...

16/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2001 ProQuest Info&Learning. All rts. reserv.

01683190 03-34180

Settlers, not surfers

Huff, Sid L; Koltermann, David; Glista, Jeannine
Ivey Business Quarterly v62n4 PP: 45-49 Summer 1998
ISSN: 0007-6996 JRNL CODE: BSQ
WORD COUNT: 2952

...TEXT: pass their names to others.

Finally you can take advantage of the latest technology, the **Real Name** System (RNS) service just beginning to be offered by major search engine vendors such as **AltaVista**. Via RNS, companies can be guaranteed that, in return for a modest fee (US\$40 per year at **AltaVista**), someone launching a search using the firm name will see the firm's home page...

16/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2001 ProQuest Info&Learning. All rts. reserv.

01660835 03-11825

Internet search engine update

Notess, Greg
Online v22n4 PP: 13 Jul/Aug 1998
ISSN: 0146-5422 JRNL CODE: ONL
WORD COUNT: 926

...TEXT: by relevance in the advanced search, put the important terms in that top box.

The **Real Name** System has been added to the simple search, which matches search terms against registered Web sites, brand names, or advertising slogans. The **Real Name** Address link is displayed above the other hits and will either link directly to a single match in the **Real Name** System or to a short list of possible matches. **AltaVista** has also added the capability to search its database in Chinese, Japanese, and Korean in their **AltaVista** World Index.

AltaVista has been busy adding new partner services. These include an entertainment, finance...

16/3,K/4 (Item 4 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2001 ProQuest Info&Learning. All rts. reserv.

01631195 02-82184
AltaVista picks Real Name for registered word search
Riedman, Patricia
Advertising Age v69n19 PP: 50 May 11, 1998
ISSN: 0001-8899 JRNL CODE: ADA

AltaVista picks Real Name for registered word search

ABSTRACT: **Real Name** System from centraal corp. is going live on Digital Equipment Corp.'s **Alta Vista** search service this week. **Real Name** allows users to search for registered brand names, phrases, and slogans.

16/3,K/5 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2001 The Gale Group. All rts. reserv.

02241803 SUPPLIER NUMBER: 20800543 (USE FORMAT 7 OR 9 FOR FULL TEXT)
NETWORD GETS PATENT FOR URL-KEYWORD MAPPING.
Computergram International, n120, pCGN06170032
June 17, 1998
ISSN: 0268-716X LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 561 LINE COUNT: 00044

TEXT:

...free for non- commercial users and \$5 per month for commercial operators, whereas Centraal's **Real Name** service costs \$40 per year, and is aimed squarely at the corporate market. Because of...

...its corporate aims being misguided. Centraal recently struck a deal with Compaq Computer Corp's **AltaVista** web site whereby keyword searches prompt user's to register with its **Real Name** service, if appropriate. That's not the way to go, says Network: "their (Centraal's...

...indeed different - he claims there were 2.7 million hits on its hyperlink on the **AltaVista** page. However the two companies have more in common than they would admit, for like...

16/3,K/6 (Item 2 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2001 The Gale Group. All rts. reserv.

02193641 SUPPLIER NUMBER: 20880130 (USE FORMAT 7 OR 9 FOR FULL TEXT)
A reality check for name game. (Centraal's Real Name Internet domain name system) (Company Business and Marketing)
Moody, Glyn
Computer Weekly, p70(1)
June 18, 1998
ISSN: 0010-4787 LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 683 LINE COUNT: 00056

... out.

An important move in this context is Centraal's agreement with AltaVista to offer **Real Name** searches alongside conventional ones on every results page (see <http://altavista.digital.com/>).

Rival approach

What Centraal really needs is for its system to be built...

16/3,K/7 (Item 3 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

(c) 2001 The Gale Group. All rts. reserv.

02191573 SUPPLIER NUMBER: 20868142 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Web services go searching for dollars; Will consumers accept pay-to-play search engines?(GoTo, Centraal Web search engines sell top links to highest bidders) (Company Business and Marketing)

McKenzie, Matt

Seybold Report on Internet Publishing, v2, n7, p22(1)

July, 1998

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1314 LINE COUNT: 00100

... their site). Currently, each unique Real Name subscription costs \$40 a year.

Right now, the **Real Name** service is available only on the **AltaVista** Web site, although the company is looking for additional partners. Centraal also offers a free, downloadable plug-in that allows users to type a **Real Name** keyword directly into the URL box on a Windows-based Web browser or to create their own self-defined **Real Name** associations. Thus, users can set the plug-in so that entering the word "news" might...

...permanent fixture on the Web. AltaVista, Centraal's first (and only) partner, has added the **Real Name** service to its existing search service, letting users select either a traditional search or the **Real Name** system.

In addition, Netscape recently announced a similar feature in Communicator 4.5, due out...

16/3,K/8 (Item 4 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

(c) 2001 The Gale Group. All rts. reserv.

02182984 SUPPLIER NUMBER: 20764125 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Centraal Hopes To Fill Gap In New Netscape Browser.

Newsbytes, n24, pNEW06030004

June 3, 1998

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 225 LINE COUNT: 00022

... is the technique used by Internet Explorer 4).

The RNS, adopted by leading search engine, **AltaVista**, charges \$40 a year to maintain a **Real Name** that maps onto corporate Web sites. This is a benefit to those sites afflicted with...

16/3,K/9 (Item 5 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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02176744 SUPPLIER NUMBER: 20613308 (USE FORMAT 7 OR 9 FOR FULL TEXT)

AltaVista Search Engine Now Real- Name Enabled.

Newsbytes, pNEW05070005

May 7, 1998

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 155 LINE COUNT: 00016

AltaVista Search Engine Now Real- Name Enabled.

TEXT:

...group said an agreement has been signed with Centraal Corp., where Centraal will provide its **Real Name** System search capabilities to the **AltaVista** site.

... resource locators (URLs) -- to access information on the World Wide Web.

AltaVista will integrate the **Real Name** System into its site.

The combination AltaVista/**Real Name** service is free for Web surfers. Companies wishing to be listed in **Real Name** need to ante up \$40 per year, officials said.

The AdTech Chicago conference and expo...

16/3,K/10 (Item 6 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

(c) 2001 The Gale Group. All rts. reserv.

02152629 SUPPLIER NUMBER: 20421804 (USE FORMAT 7 OR 9 FOR F

WEB SEARCH COMPANY AIMS TO MAKE THINGS EASY; HAS HARD START.

Computergram International, n3369, pCGN03170020

March 17, 1998

ISSN: 0268-716X

LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 597

LINE COUNT: 00047

TEXT:

...have the shortcut work. The Palo Alto, California-based company has a service, called the **Real Name** System, which is designed to do away with lengthy and complicated web addresses. The system...

...from standard browsers such as Internet Explorer and Netscape. Companies who want to use the **Real Name** System to provide easy links to their sites have to register with Centraal, which will charge \$40 per year, per **real name** address. Centraal will also offer larger corporations who want to register multiple names an "appropriate..."

...corporations have already signed up for the service including Amazon.com, Barnes and Noble, Digital/**Alta Vista**, Federal Express, Honda, Mercedes, Visa, and Volkswagen, among others. Centraal intends for the **Real Name** System to become a standard part of future operating systems including Windows and MacOS, and...

...about becoming registrars - resellers of the service which are licensed to enter addresses into the **Real Name** System registry. Registrar announcements are expected during the second quarter. At launch, the **Real Name** System will support all Roman-based languages as well as Cyrillic, Greek and Turkish. Within...

16/3,K/11 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2001 The Gale Group. All rts. reserv.

06075597 Supplier Number: 53562191 (USE FORMAT 7 FOR FULLTEXT)

Centraal Corporation Announces Strategic Distribution Alliance With Inktomi Corp.

Business Wire, p1325

Jan 13, 1999

Language: English

Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 653

... identity, and attract interested users to their Web sites on the Internet.

Centraal unveiled the **Real Name** System, a new global naming system for navigating the Internet, in March 1998 and began its first distribution partnership with **AltaVista** last May. Since then, LookSmart

*full text
follows*

has agreed to distribute the RealNames system on its directory...

full text
follows

16/3,K/12 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2001 The Gale Group. All rts. reserv.

06072471 Supplier Number: 53550431 (USE FORMAT 7 FOR FULLTEXT)
**U.S. District Court Rules in Favor of Centraal Corporation; Network
Patent Infringement Suit Tossed Out.**
Business Wire, p0336
Jan 12, 1999
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 447

... Patent Office directed to its proprietary RealNames system and RealNames browser extension.

Centraal unveiled the **Real Name** System, a new global naming system for navigating the Internet, in March 1998 and began its first distribution partnership with **AltaVista** last May. Since then, LookSmart has agreed to distribute the RealNames system on its directory...

16/3,K/13 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05996573 Supplier Number: 53374772 (USE FORMAT 7 FOR FULLTEXT)
Centraal Corporation Announces Major Investment Round and Strategic Agreements.
Business Wire, p0123
Dec 9, 1998
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 937

... and trademark owners a way to enhance their identity on the Internet.

Centraal unveiled the **Real Name** System, a new global naming system for navigating the Internet, in March and began its first distribution partnership with **AltaVista** in May 1998. Since then, LookSmart has agreed to distribute the RealNames system on its...

16/3,K/14 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05996548 Supplier Number: 53374735 (USE FORMAT 7 FOR FULLTEXT)
Centraal Corporation and Network Solutions Announce Strategic Agreement; Companies Plan to Expand Internet Name Space.
Business Wire, p0126
Dec 9, 1998
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 1040

... and trademark owners a way to enhance their identity on the Internet.

Centraal unveiled the **Real Name** System, a new global naming system for navigating the Internet, in March and began its first distribution partnership with **AltaVista** in May 1998. Since then, LookSmart has agreed to distribute the RealNames system on its...

16/3,K/15 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

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05653806 Supplier Number: 50110046 (USE FORMAT 7 FOR FULLTEXT)
Real Name System Growing at Breakthrough Pace; Over Half a Million Name Resolutions Per Day.
Business Wire, p6240054
June 24, 1998
Language: English Record Type: Fulltext
Article Type: Article
Document Type: Newswire; Trade
Word Count: 560

... System has rapidly become the most widely used resource in its category.

Centraal unveiled the **Real Name** System, a new global naming system for navigating the Internet instead of using unintelligible URLs, in March and began providing service on **AltaVista**'s Search Service (www.altavista.digital.com) in May.

"By working with Centraal, AltaVista has been able to provide a...

16/3,K/16 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2001 The Gale Group. All rts. reserv.

05647646 Supplier Number: 50100483 (USE FORMAT 7 FOR FULLTEXT)
NO YAHOO! FOR ALTA VISTA AS IT GETS THE BOOT
Internet Business News, pN/A
June 1, 1998
Language: English Record Type: Fulltext
Article Type: Article
Document Type: Magazine/Journal; Trade
Word Count: 255

... the new word is portal, Yahoo! has stated that it will replace Digital Equipment's **AltaVista** search engine, when the company's contract expires in July, with technology from Inktomi. Digital...

...portal site market is responsible for the rift between the companies which has resulted in **AltaVista** and Yahoo becoming competitors. Other changes are underfoot. Digital Equipment Corp and Centraal Corp have introduced the **Real Name** System on the Digital's **AltaVista** Search service. The system is claimed to make it easier to go directly to a web site, offering **AltaVista** users instant access to companies, products, brands and advertising campaigns, by typing a product name...

...Rate Online, AT&T Wireless Services, AT&T Prepaid Cards and AT&T WorldNet Service. ***Alta Vista** Corp has filed a trademark infringement suit against Digital which seeks to ban the company...

16/3,K/17 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2001 The Gale Group. All rts. reserv.

05638395 Supplier Number: 50079724 (USE FORMAT 7 FOR FULLTEXT)
INTERNET: NETWORD GETS PATENT FOR URL-KEYWORD MAPPING
Network Briefing, pN/A
June 17, 1998
Language: English Record Type: Fulltext
Article Type: Article
Document Type: Magazine/Journal; Trade
Word Count: 538

(USE FORMAT 7 FOR FULLTEXT)
TEXT:

...free for non-commercial users and \$5 per month for commercial operators, whereas Centraal's **Real Name** service costs \$40 per year, and is aimed squarely at the corporate market. Because of...

...its corporate aims being misguided. Centraal recently struck a deal with Compaq Computer Corp's **AltaVista** web site whereby keyword searches prompt user's to register with its **Real Name** service, if appropriate. That's not the way to go, says Network: "their [Centraal's...

...indeed different - he claims there were 2.7 million hits on its hyperlink on the **AltaVista** page. However the two companies have more in common than they would admit, for like...

16/3,K/18 (Item 8 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05622727 Supplier Number: 50047048 (USE FORMAT 7 FOR FULLTEXT)
Centraal Hopes To Fill Gap In New Netscape Browser 06/03/98
Newsbytes, pN/A
June 3, 1998
Language: English Record Type: Fulltext
Article Type: Article
Document Type: Newswire; General Trade
Word Count: 225

... is the technique used by Internet Explorer 4).
The RNS, adopted by leading search engine, **AltaVista**, charges \$40 a year to maintain a **Real Name** that maps onto corporate Web sites. This is a benefit to those sites afflicted with...

16/3,K/19 (Item 9 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2001 The Gale Group. All rts. reserv.

05609744 Supplier Number: 48488020 (USE FORMAT 7 FOR FULLTEXT)
CENTRAAL TOUTS BIG BROWSER DEALS FOR REAL NAME SYSTEM
Computergram International, n3412, pN/A
May 18, 1998
Language: English Record Type: Fulltext
Document Type: Newswire; Trade
Word Count: 888

(USE FORMAT 7 FOR FULLTEXT)
TEXT:

...browsers in order to simplify the internet's address system. Centraal has what it calls **Real Name** System, which, for \$40 a year enables companies to maintain a **Real Name** that maps onto their websites. They pay \$40 for each mapping, so each page on...

...by visitor domain origin; during specific hours, days or weeks etc; or by each particular **Real Name**. However, the \$40 is only an introductory offer and the price is likely to double...

...LLC has a similar technology, which it launched last year. Drilling down, centraal stores each **Real Name** as an XML file on the customer's web server - not on its own - and...

...jury, deciding whether or not companies and individuals have the right to use a certain **Real Name**. Once one is granted there is a 60-day period during which centraal verifies the...

16/3,K/20 (Item 10 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05609065 Supplier Number: 48487231 (USE FORMAT 7 FOR FULLTEXT)
INTERNET: CENTRAAL TOUTS BIG BROWSER DEALS FOR REAL NAME SYSTEM

Network Briefing, pN/A
May 18, 1998
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 895

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...browsers in order to simplify the internet's address system. Centraal has what it calls **Real Name** System, which, for \$40 a year enables companies to maintain a **Real Name** that maps onto their websites. They pay \$40 for each mapping, so each page on...

...by visitor domain origin; during specific hours, days or weeks etc; or by each particular **Real Name**. However, the \$40 is only an introductory offer and the price is likely to double...

...LLC has a similar technology, which it launched last year. Drilling down, centraal stores each **Real Name** as an XML file on the customer's web server - not on its own - and...

...jury, deciding whether or not companies and individuals have the right to use a certain **Real Name**. Once one is granted there is a 60-day period during which centraal verifies the...

16/3,K/21 (Item 11 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)
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05598177 Supplier Number: 48471893 (USE FORMAT 7 FOR FULLTEXT)

AltaVista **Search Engine Now** Real- Name **Enabled 05/07/98**

Newsbytes, pN/A

May 7, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; General Trade

Word Count: 157

(USE FORMAT 7 FOR FULLTEXT)

AltaVista **Search Engine Now** Real- Name **Enabled 05/07/98**

TEXT:

...group said an agreement has been signed with Centraal Corp., where Centraal will provide its **Real Name** System search capabilities to the **AltaVista** site.

... resource locators (URLs) -- to access information on the World Wide Web.

AltaVista will integrate the **Real Name** System into its site.

The combination AltaVista/**Real Name** service is free for Web surfers. Companies wishing to be listed in **Real Name** need to ante up \$40 per year, officials said.

The AdTech Chicago conference and expo...

16/3,K/22 (Item 12 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)
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05596470 Supplier Number: 48470010

AltaVista **to upgrade with** Real Name.

Bray, Hiawatha

Boston Globe (MA), pF5

May 6, 1998

Language: English Record Type: Abstract

Document Type: Newspaper; Trade

AltaVista **to upgrade with** Real Name.

ABSTRACT:

...to find popular Web sites. AltaVista, Digital Equipment's Internet search service will use the **Real Name** System, an Internet search technology which could help inexperienced Internet users quickly locate their desired Web site. Digital Equipment officials stated that they plan to turn **AltaVista** into a popular Internet portal site which is similar to Netscape's Netcenter and Yahoo.

...

16/3,K/23 (Item 13 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
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05596118 Supplier Number: 48469518 (USE FORMAT 7 FOR FULLTEXT)
**Top Search Engine is First to be "Real Name" Enabled; Digital's
AltaVista Search service partners with centraal corporation to offer
brand search capabilities.**

Business Wire, p5060051

May 6, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 734

(USE FORMAT 7 FOR FULLTEXT)

**Top Search Engine is First to be "Real Name" Enabled; Digital's
AltaVista Search service partners with centraal corporation to offer
brand search capabilities.**

TEXT:

...corporation just got easier today with the centraal-Digital Equipment Corporation's agreement to provide **Real Name** System (SM) search capabilities on one of the Web's most popular search and navigational sites -- the **AltaVista** Search service. The **Real Name** System is a revolutionary way to locate information on the Internet that offers **AltaVista** users instant access to thousands of companies, products, brands and advertising campaigns by simply typing...

For users, **Real Name** addresses make it easy to go directly to a Web site or page. For brand owners, the **Real Name** System provides a straightforward way to promote their Web sites, brands and even copyrighted phrases to users. Companies can maintain **Real Name** addresses for \$40 per year, per address and can subscribe to the **Real Name** System from **AltaVista** 's search results page.

"We are always looking for new ways to build our Internet...

...direct association with a users search for a brand or product by registering with the **Real Name** System and having the direct links to that brand or product available on **AltaVista** result pages."

"centraal chose to partner first with AltaVista because they get more searches per...

...search engine and therefore are in a position to understand the pressing need for the **Real Name** System," said Keith Teare, founder and CEO of centraal corporation. "This endorsement by Digital's **AltaVista** demonstrates confidence in centraal to provide highly scaleable and innovative technology with exceptionally relevant result...

16/3,K/24 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2001 The Gale Group. All rts. reserv.

10400014 SUPPLIER NUMBER: 21020531 (USE FORMAT 7 OR 9 FOR FULL TEXT)
AltaVista Redesigns Site, Adds New Features and Content.
Information Advisor, v10, n7, p6(1)

July, 1998

ISSN: 1050-1576 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 1178 LINE COUNT: 00094

... hits) or you can enter words in that box to conduct a regular

simple search.

* **Real Name** Service. One of **AltaVista** 's most significant new ventures is its integration of Centraal Corp.'s (San Jose, CA) "**Real Name**" feature. **Real Name** allows organizations (or individuals) to purchase non-generic brand names, trademarks and company names, so that when a searcher enters the licensed word or phrase in the **AltaVista** search box, the displayed list of returns will provide a link to the buyer's home page automatically. This link is displayed on a separate list distinct from **AltaVista** 's normal search results to avoid confusion. Registering a name or a slogan costs \$100 per year.

The purpose of **Real Name** (other than to make money for Centraal and **AltaVista**) is to help searchers find official home page Web sites. Searchers today that want to...

16/3,K/25 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2001 The Gale Group. All rts. reserv.

10343255 SUPPLIER NUMBER: 20949558 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Directing Net traffic. (CentraalCorp's Real Name System for managing Internet traffic)

Broadhead, Rick

Computer Dealer News, v14, n25, p37(1)

June 29, 1998

ISSN: 1184-2369 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 544 LINE COUNT: 00044

... are attempting to register.

Last month, AltaVista became the first search engine to license the **Real Name** System, and Centraal has approached both Netscape and Microsoft about integrating the **Real Name** System into future versions of their browsers. However, the success of this new addressing system...